

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042820\
 Data File : BN010625.D
 Acq On : 28 Apr 2020 13:42
 Operator : CG/JU
 Sample : L2330-13MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PA-TWP-2MS

Manual Integrations
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 4/30/2020 12:05:18 AM

Quant Time: Apr 28 14:13:29 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Apr 28 11:13:37 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	3073	0.40	ng	0.00
7) Naphthalene-d8	10.34	136	13249	0.40	ng	0.00
13) Acenaphthene-d10	14.21	164	8623	0.40	ng	0.00
19) Phenanthrene-d10	16.96	188	19961	0.40	ng	0.00
27) Chrysene-d12	21.17	240	17088	0.40	ng	0.00
34) Perylene-d12	23.33	264	15248	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.24	112	1366	0.20	ng	0.00
5) Phenol-d6	6.78	99	1054	0.12	ng	0.00
8) Nitrobenzene-d5	8.72	82	3620	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	11.93	152	8146m	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.71	330	1638	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.83	172	15233	0.49	ng	0.00
25) Fluoranthene-d10	19.00	212	20479	0.34	ng	0.00
29) Terphenyl-d14	19.61	244	20420	0.52	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.24	88	445	0.197	ng	# 73
3) n-Nitrosodimethylamine	3.55	42	356	0.243	ng	# 79
6) bis(2-Chloroethyl)ether	7.03	93	3955	0.519	ng	98
9) Naphthalene	10.39	128	16033	0.487	ng	99
10) Hexachlorobutadiene	10.70	225	3033	0.382	ng	# 99
12) 2-Methylnaphthalene	12.01	142	12175	0.515	ng	100
16) Acenaphthylene	13.92	152	17954	0.482	ng	100
17) Acenaphthene	14.28	154	11535	0.482	ng	100
18) Fluorene	15.27	166	15699	0.501	ng	99
20) 4-Bromophenyl-phenylether	16.16	248	4961	0.447	ng	97
21) Hexachlorobenzene	16.28	284	5540	0.438	ng	98
22) Pentachlorophenol	16.62	266	6229	1.251	ng	97
23) Phenanthrene	17.00	178	28428	0.527	ng	100
24) Anthracene	17.09	178	24003	0.487	ng	100
26) Fluoranthene	19.03	202	31809	0.474	ng	100
28) Pyrene	19.39	202	32409	0.563	ng	99
30) Benzo(a)anthracene	21.14	228	27230	0.488	ng	99
31) Chrysene	21.20	228	26542	0.478	ng	99
32) Bis(2-ethylhexyl)phthalate	21.10	149	18287	0.639	ng	99
33) Indeno(1,2,3-cd)pyrene	25.47	276	25387	0.517	ng	99
35) Benzo(b)fluoranthene	22.69	252	24470	0.487	ng	96
36) Benzo(k)fluoranthene	22.73	252	25685m	0.511	ng	
37) Benzo(a)pyrene	23.24	252	22135	0.498	ng	96
38) Dibenzo(a,h)anthracene	25.48	278	20905	0.515	ng	93
39) Benzo(g,h,i)perylene	26.12	276	21491	0.526	ng	99

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

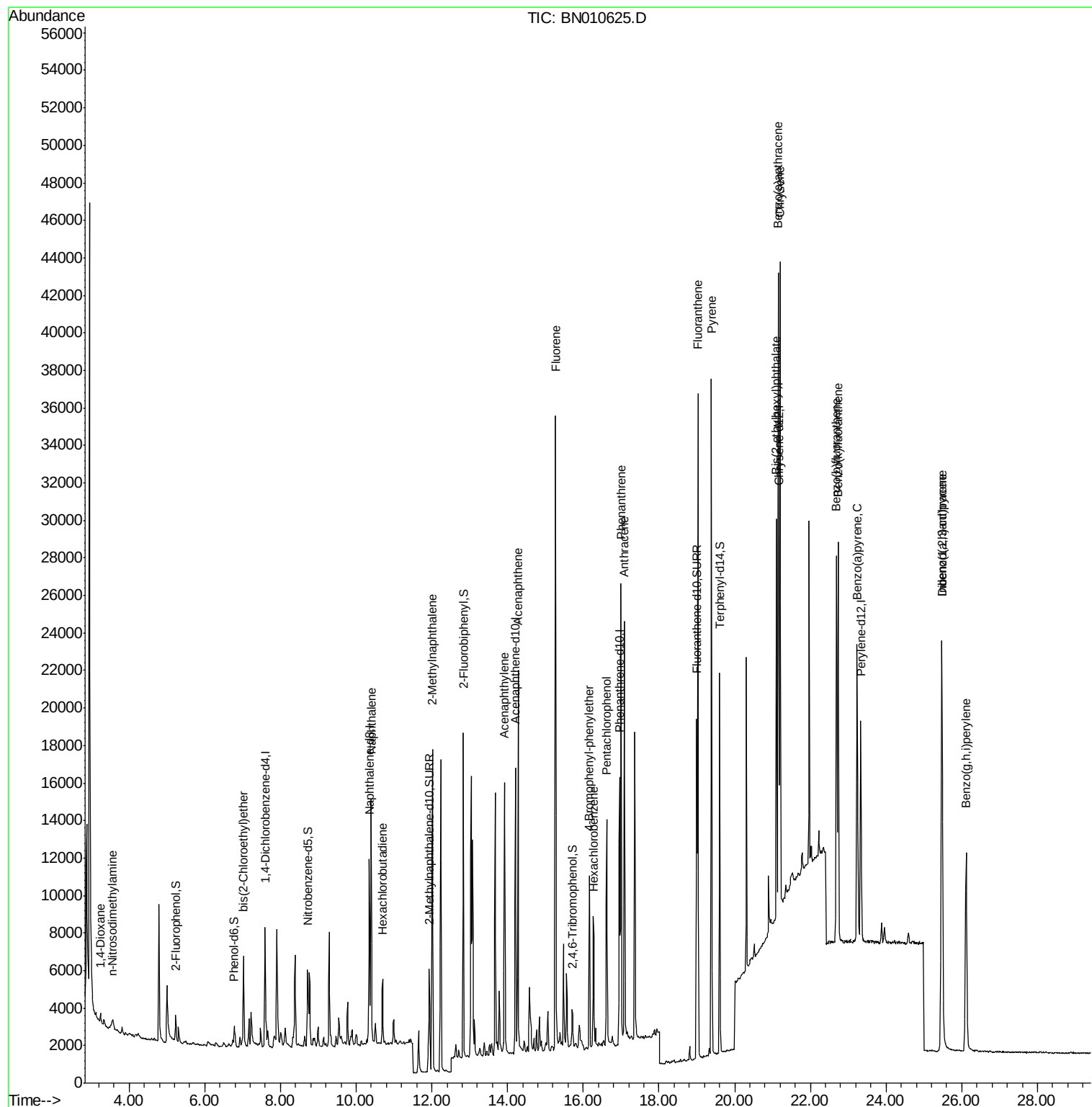
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042820\
Data File : BN010625.D
Acq On : 28 Apr 2020 13:42
Operator : CG/JU
Sample : L2330-13MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

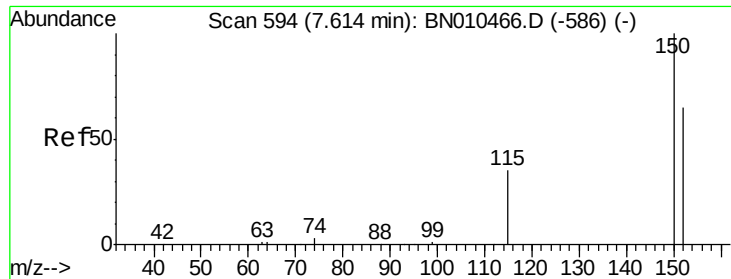
Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Quant Time: Apr 28 14:13:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 28 11:13:37 2020
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#1

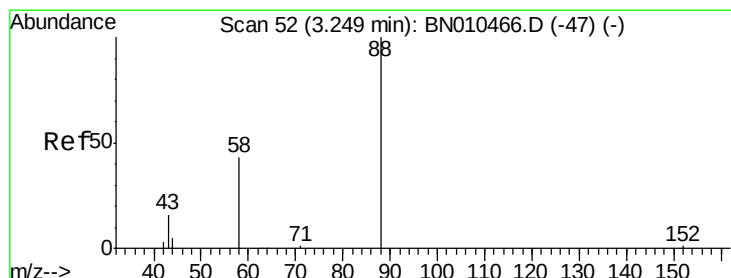
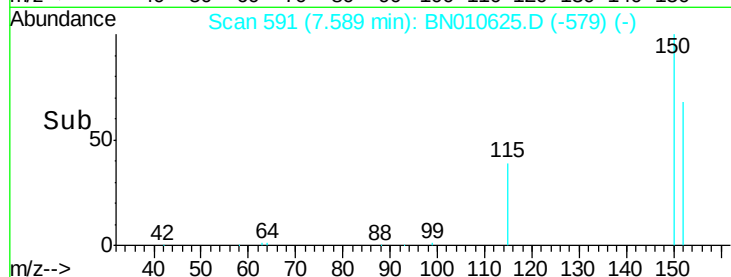
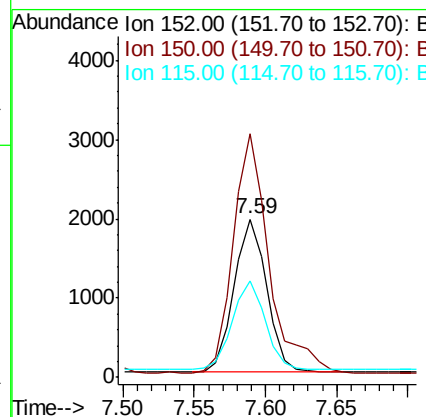
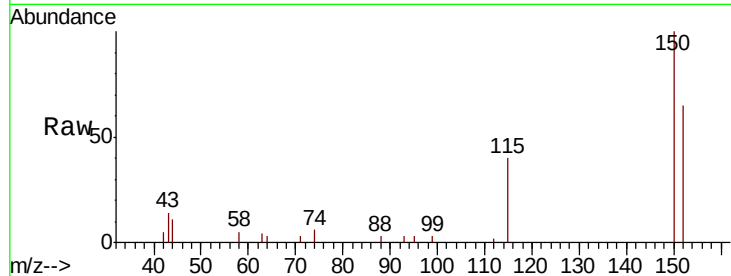
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.59 min Scan# 591
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.7	121.8	182.6
115	60.9	45.5	68.3

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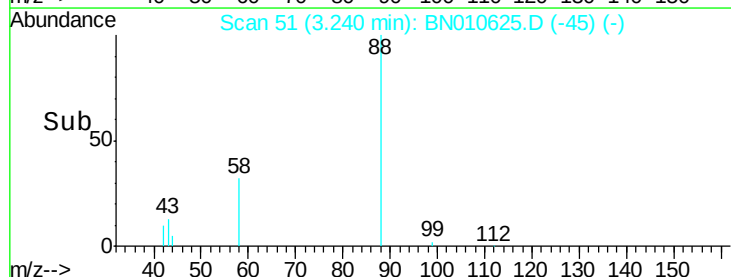
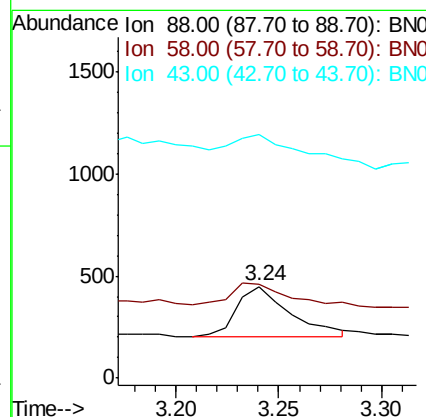
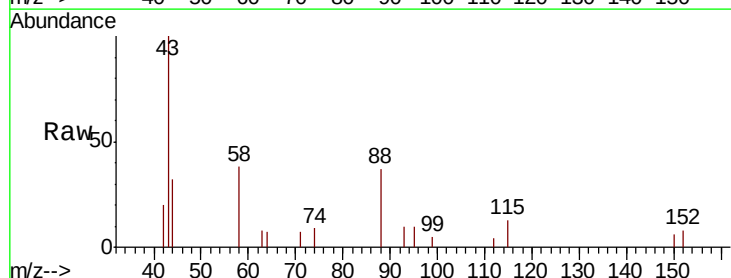
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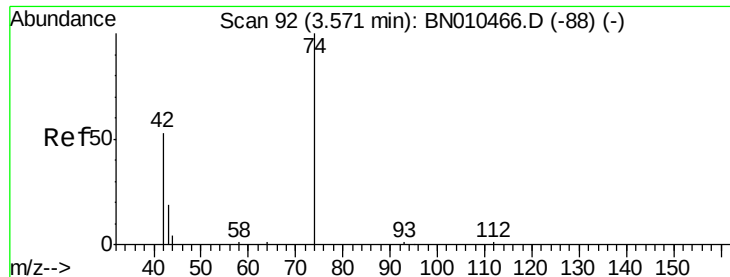


#2

1,4-Dioxane
Concen: 0.197 ng
RT: 3.24 min Scan# 51
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
88	100		
58	38.7	36.5	54.7
43	48.3	13.2	19.8





#3

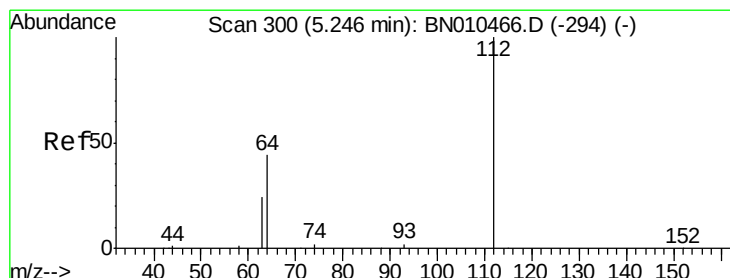
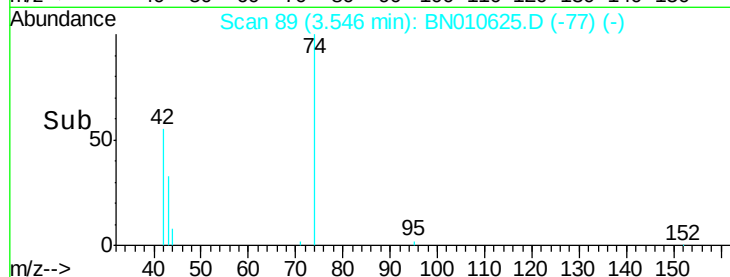
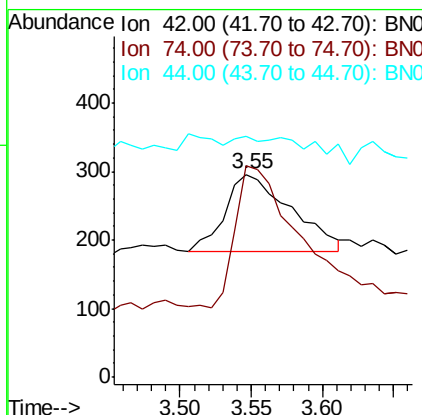
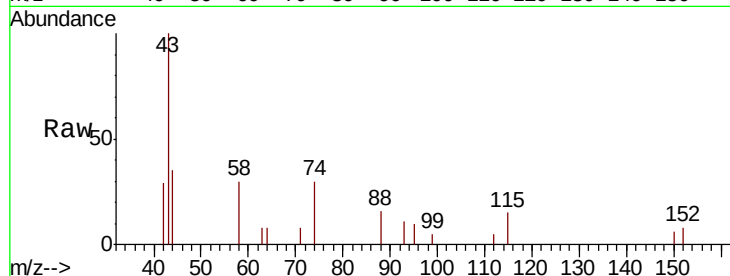
n-Nitrosodimethylamine
 Concen: 0.243 ng
 RT: 3.55 min Scan# 89
 Delta R.T. 0.00 min
 Lab File: BN010625.D
 Acq: 28 Apr 2020 13:42

Instrument :
 BNA_N
 ClientSampleId :
 PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
42	100		
74	171.1	162.2	243.4
44	0.0	2.4	3.6#

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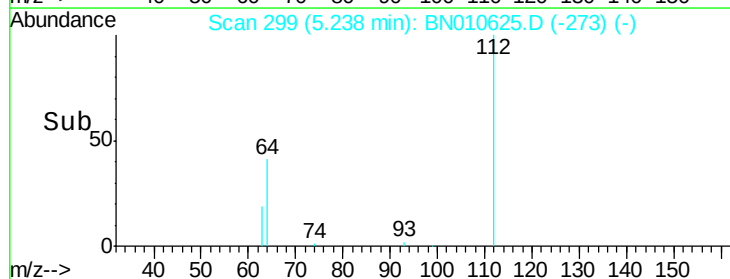
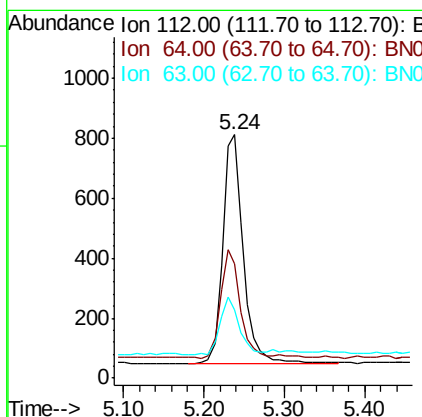
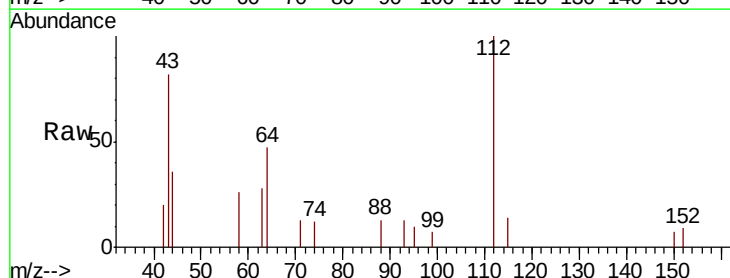
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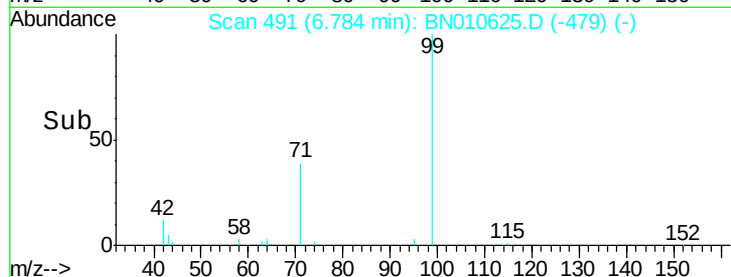
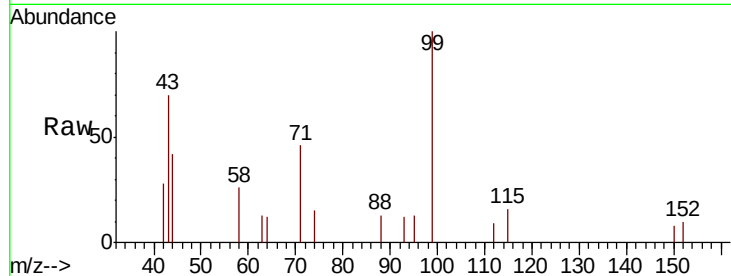
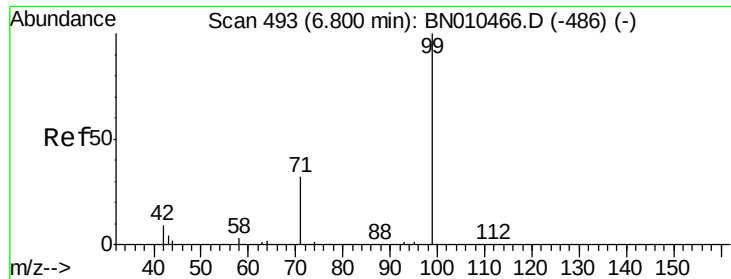


#4

2-Fluorophenol
 Concen: 0.203 ng
 RT: 5.24 min Scan# 299
 Delta R.T. 0.01 min
 Lab File: BN010625.D
 Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
112	100		
64	45.1	35.8	53.8
63	23.2	19.9	29.9





#5

Phenol-d6

Concen: 0.120 ng

RT: 6.78 min Scan# 491

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tot Ion:	99	Resp:	1054
Ion Ratio	Lower	Upper	
99	100		
42	18.2	9.8	14.6#
71	41.9	27.8	41.8#

Instrument :

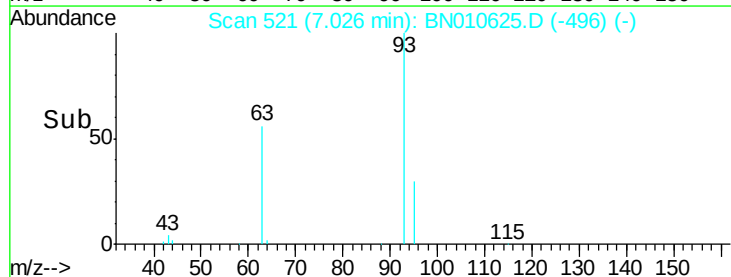
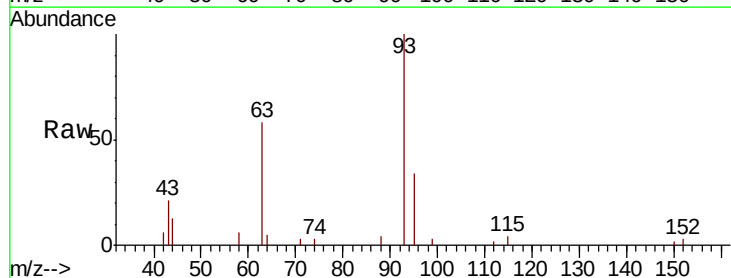
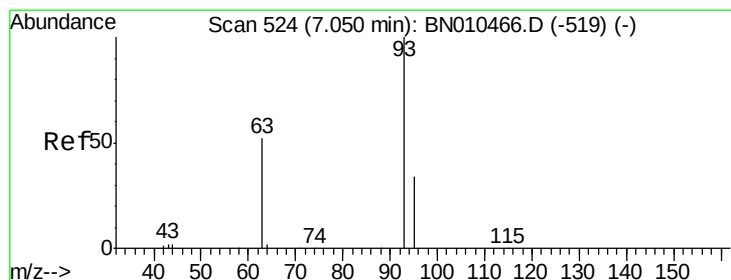
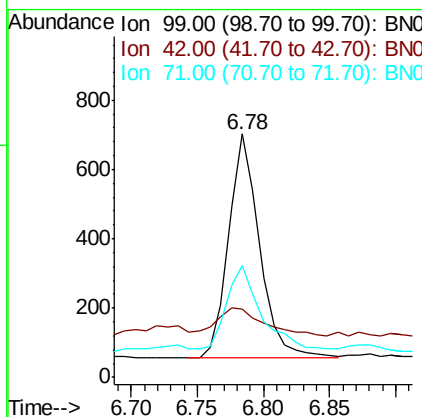
BNA_N

ClientSampleId :

PA-TWP-2MS

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#6

bis(2-Chloroethyl)ether

Concen: 0.519 ng

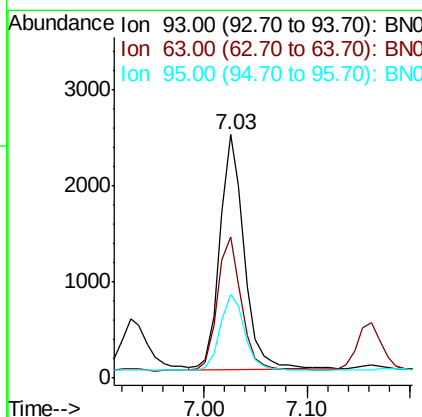
RT: 7.03 min Scan# 521

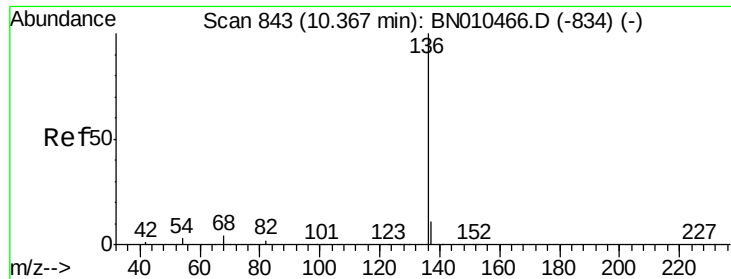
Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion:	93	Resp:	3955
Ion Ratio	Lower	Upper	
93	100		
63	57.0	44.6	66.8
95	33.9	26.5	39.7





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.34 min Scan# 841

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Instrument :

BNA_N

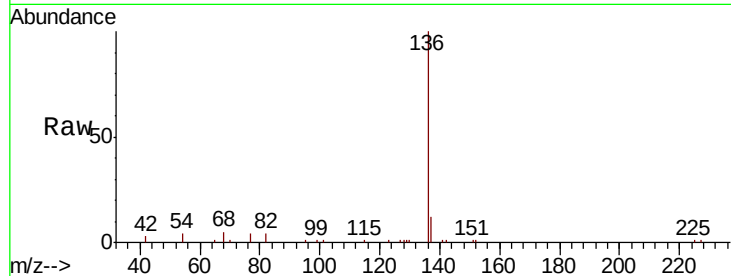
ClientSampleId :

PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.9	13.3
54	4.1	2.6	4.0#
68	5.3	3.4	5.2#

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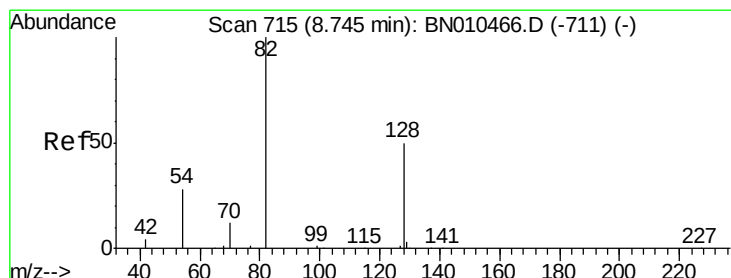
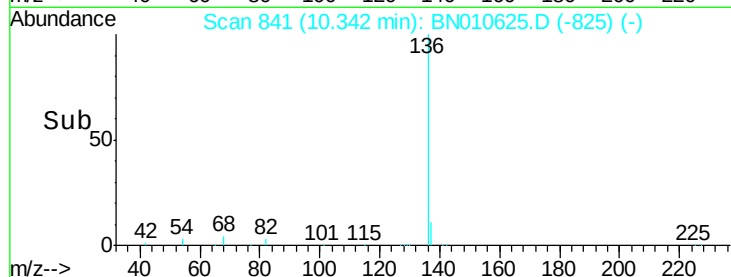
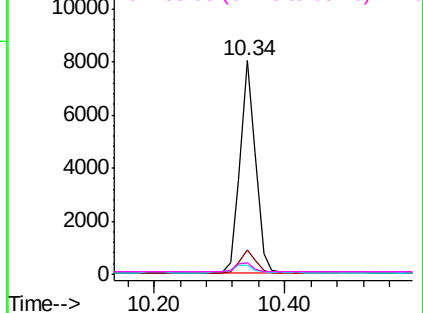
Abundance

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: 0.391 ng

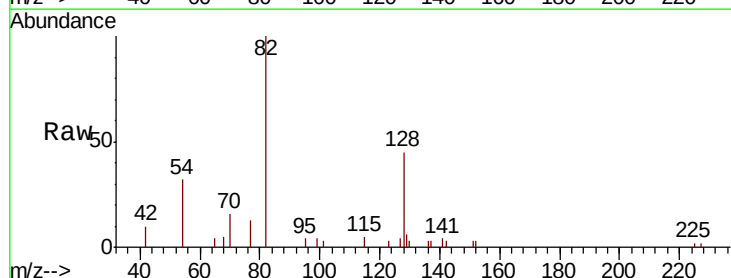
RT: 8.72 min Scan# 713

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
82	100		
128	45.1	41.3	61.9
54	32.3	23.4	35.0

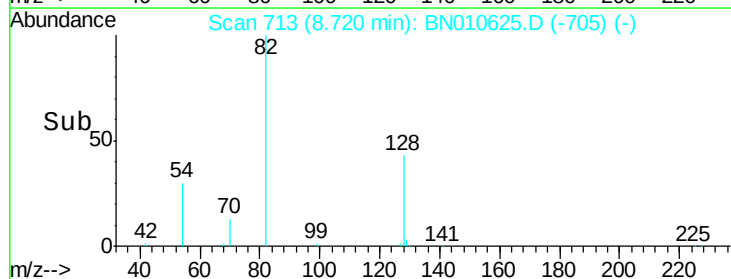
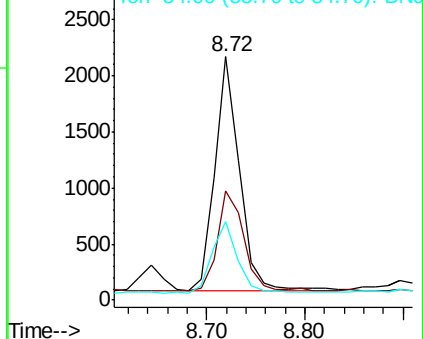


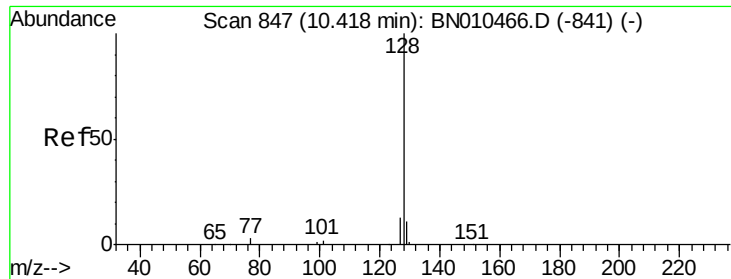
Abundance

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: 0.487 ng

RT: 10.39 min Scan# 845

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Instrument :

BNA_N

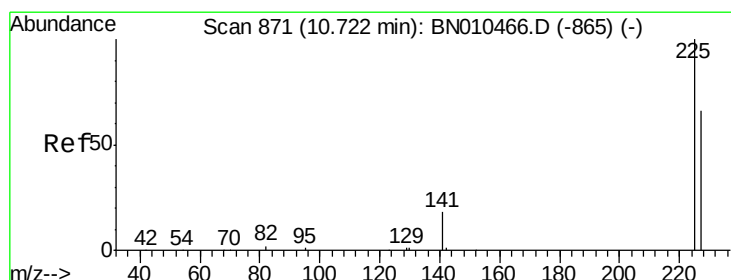
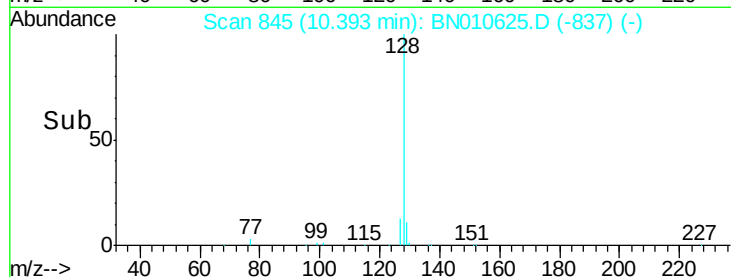
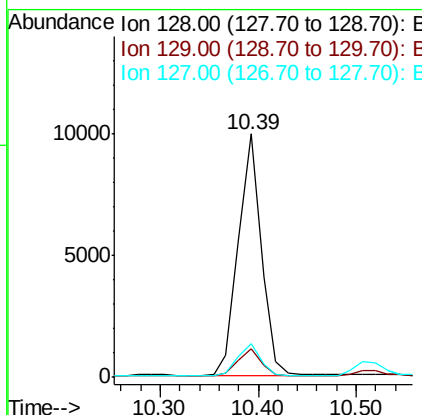
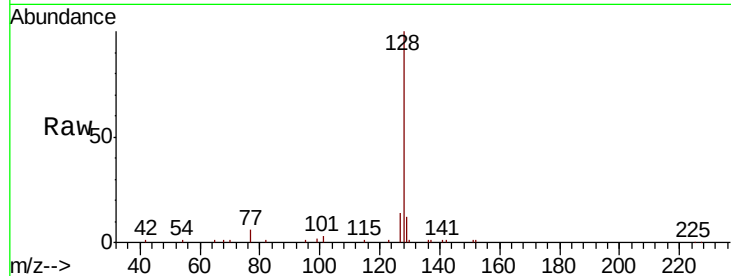
ClientSampleId :

PA-TWP-2MS

Tot Ion:128	Resp:	16033
Ion Ratio	Lower	Upper
128	100	
129	11.7	9.3 13.9
127	13.6	10.5 15.7

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#10

Hexachlorobutadiene

Concen: 0.382 ng

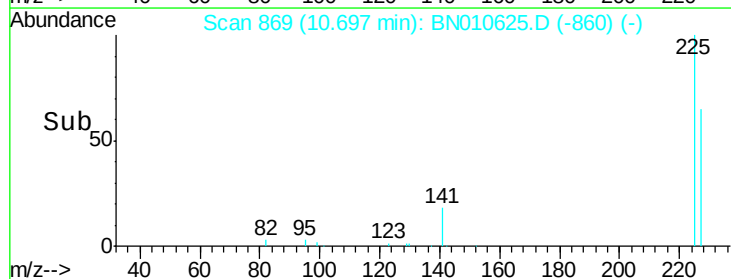
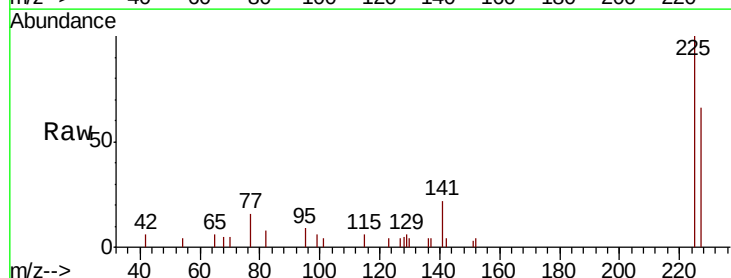
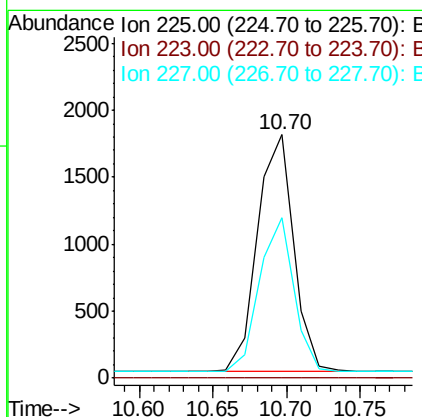
RT: 10.70 min Scan# 869

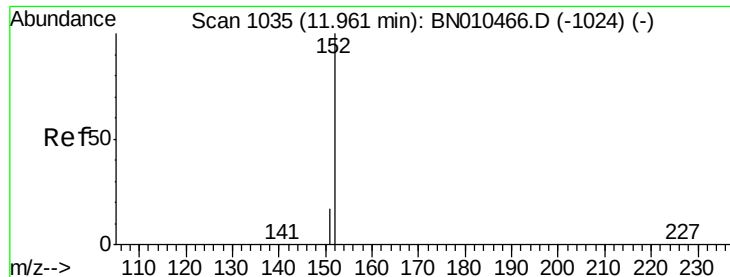
Delta R.T. 0.01 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion:225	Resp:	3033
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	62.2	50.6 76.0





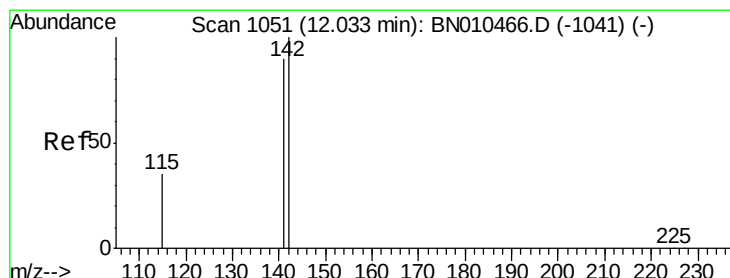
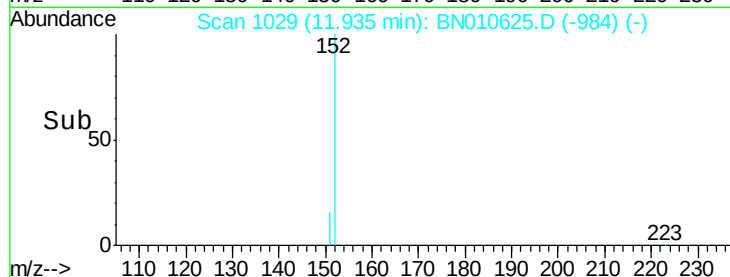
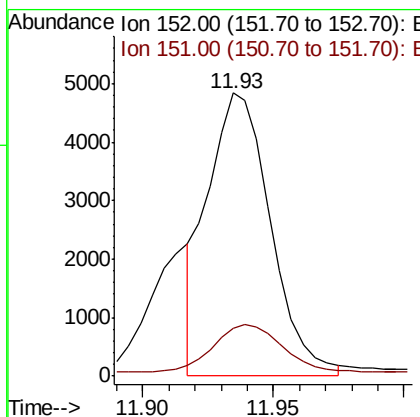
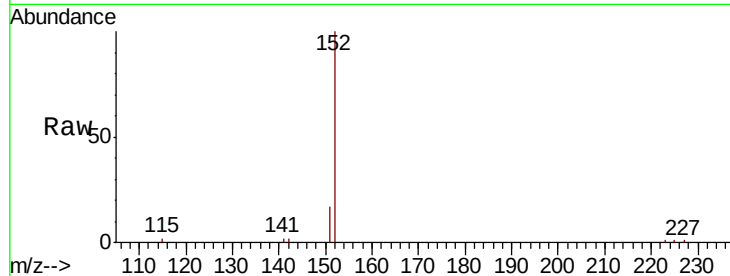
#11
2-Methylnaphthalene-d10
Concen: 0.374 ng/ml
RT: 11.93 min Scan# 1029
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.3	22.9

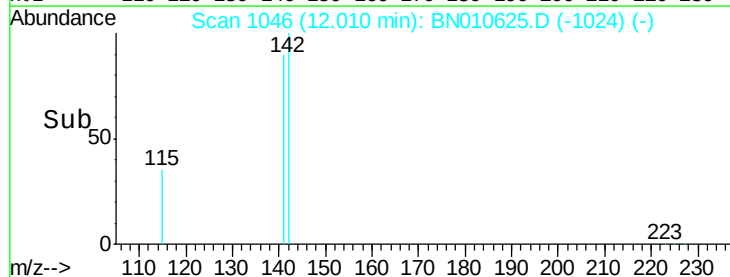
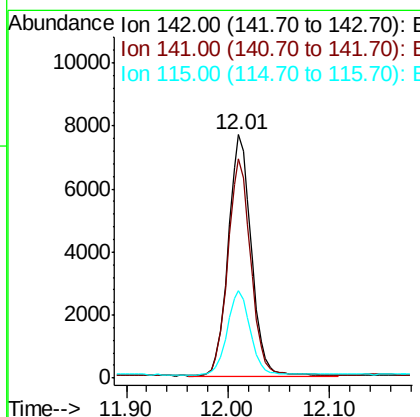
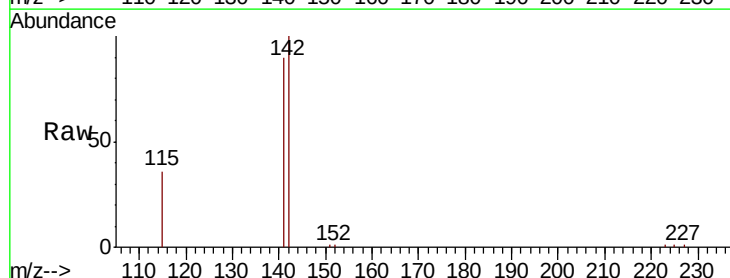
Manual Integrations
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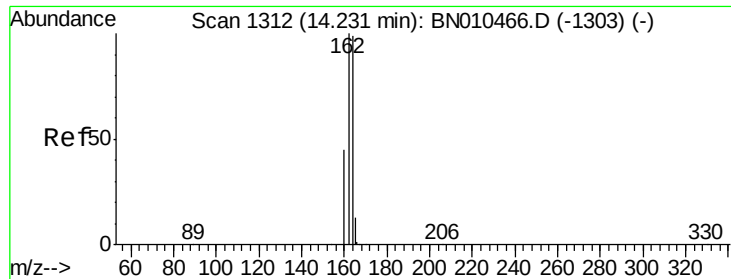
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#12
2-Methylnaphthalene
Concen: 0.515 ng/ml
RT: 12.01 min Scan# 1046
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.9	71.9	107.9
115	35.9	28.8	43.2





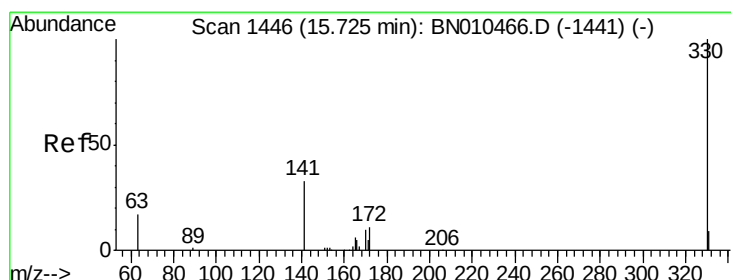
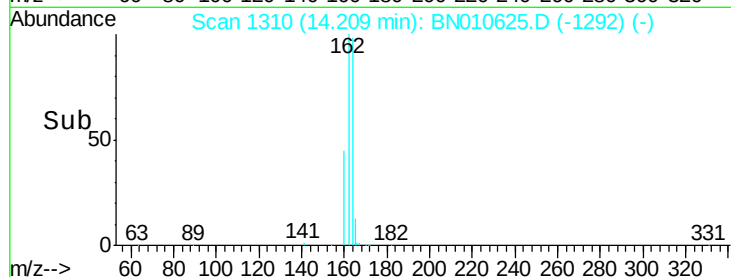
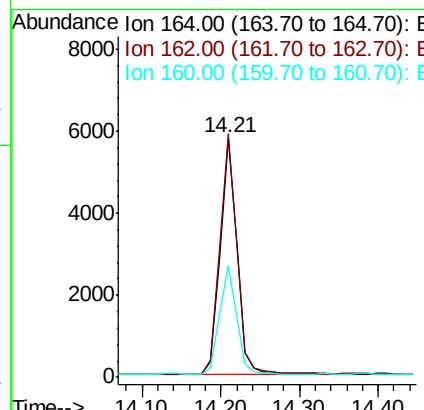
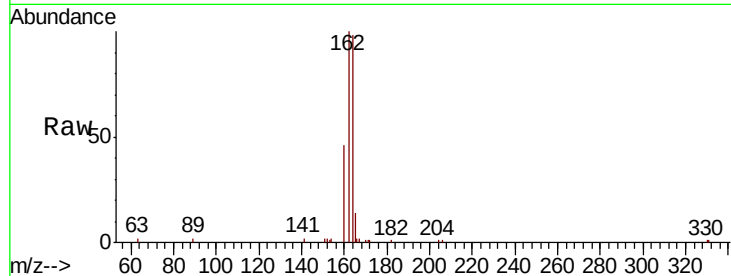
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.21 min Scan# 1310
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.1	80.6	121.0
160	46.9	36.5	54.7

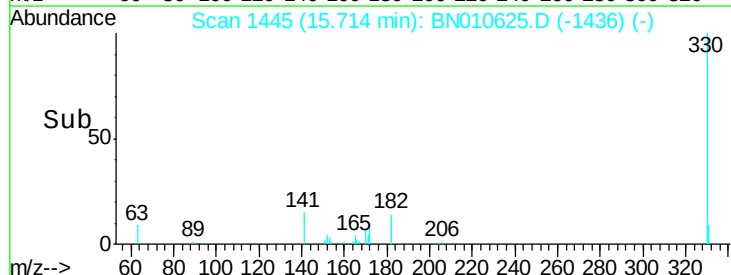
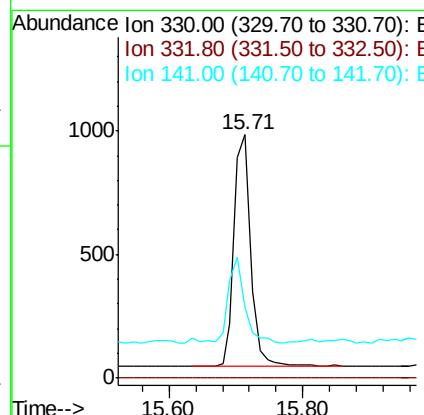
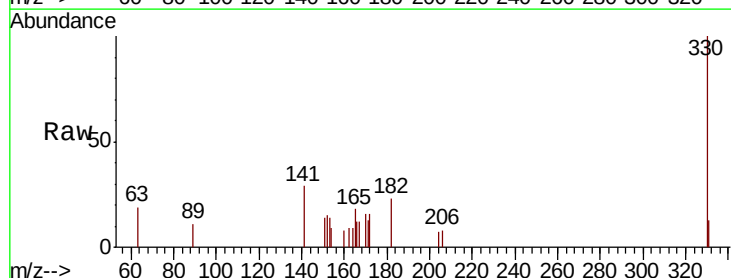
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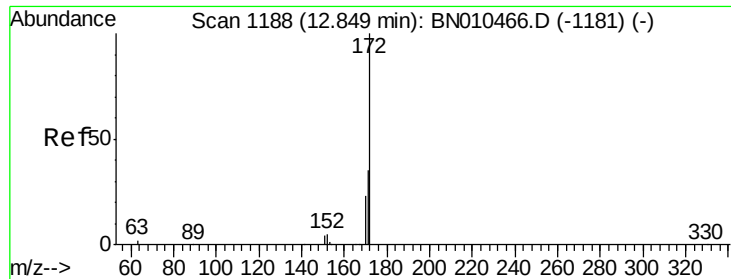
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.403 ng
RT: 15.71 min Scan# 1445
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.8	28.1	42.1





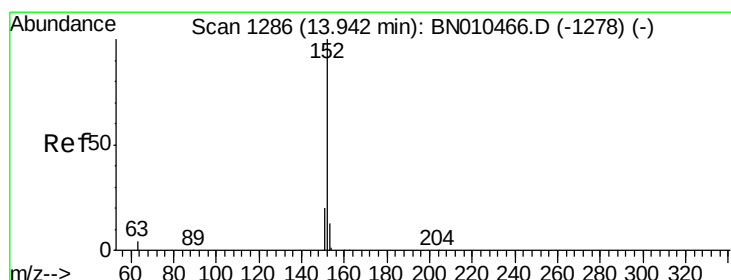
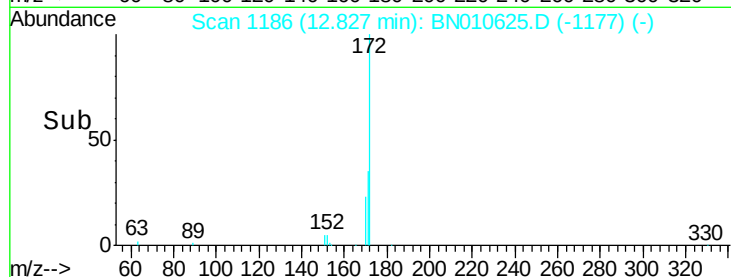
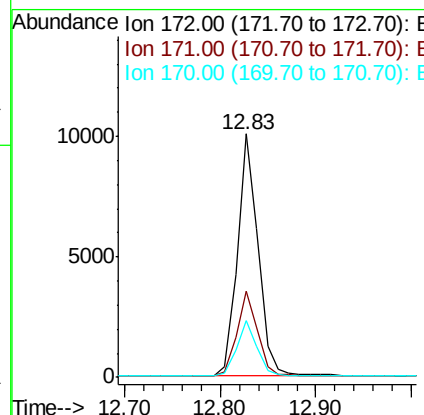
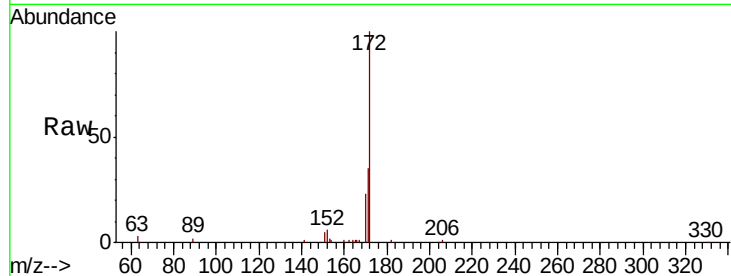
#15
2-Fluorobiphenyl
Concen: 0.485 ng
RT: 12.83 min Scan# 1186
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampled :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.2	42.2
170	23.1	18.4	27.6

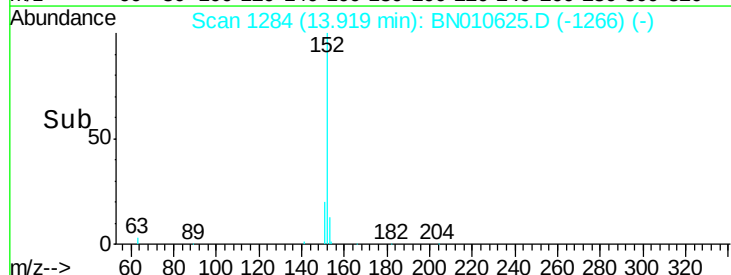
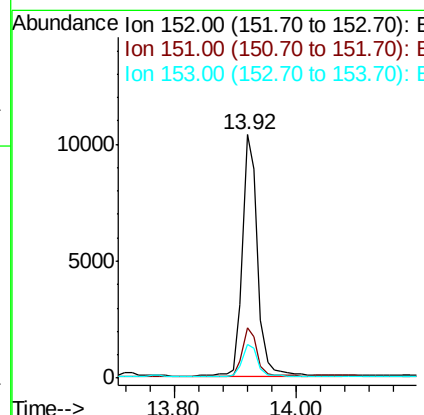
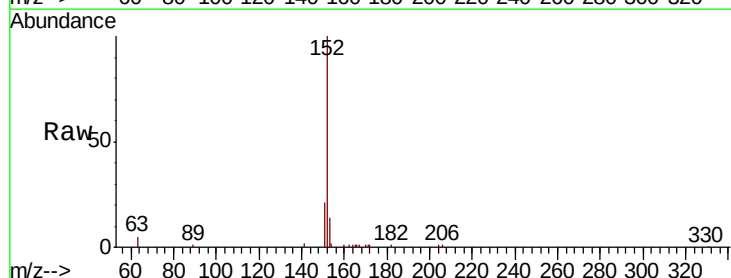
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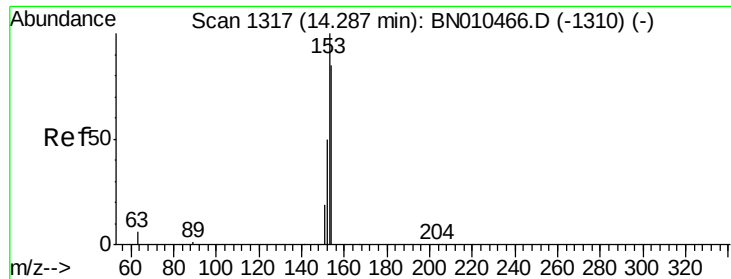
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#16
Acenaphthylene
Concen: 0.482 ng
RT: 13.92 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.4	10.6	15.8





#17

Acenaphthene

Concen: 0.482 ng

RT: 14.28 min Scan# 1316

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Instrument :

BNA_N

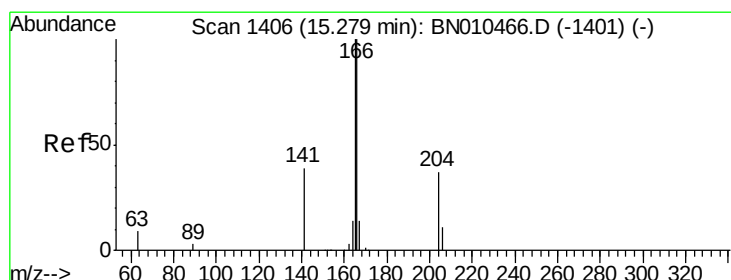
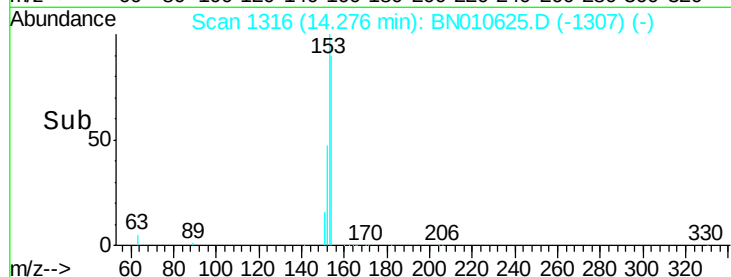
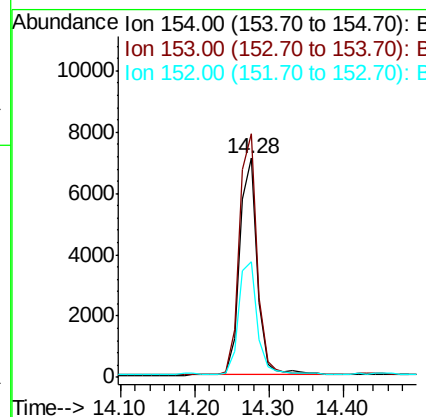
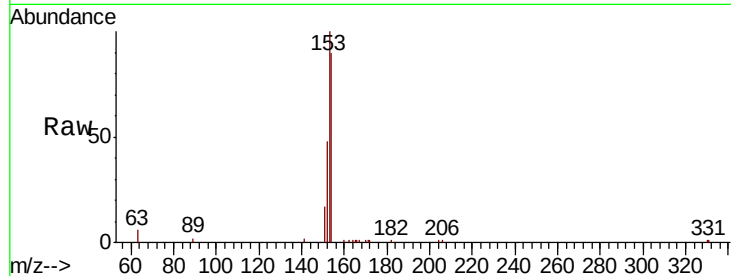
ClientSampled :

PA-TWP-2MS

Tot Ion:	154	Resp:	11535
Ion Ratio	Lower	Upper	
154	100		
153	113.4	91.0	136.4
152	55.3	44.6	67.0

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#18

Fluorene

Concen: 0.501 ng

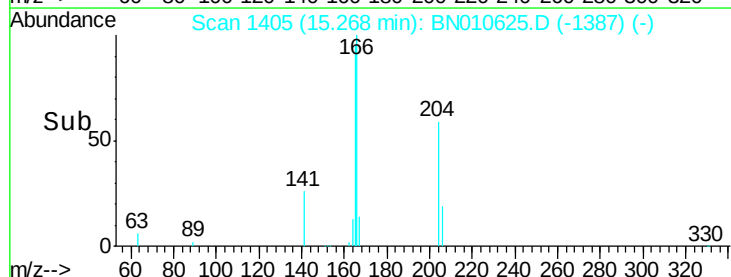
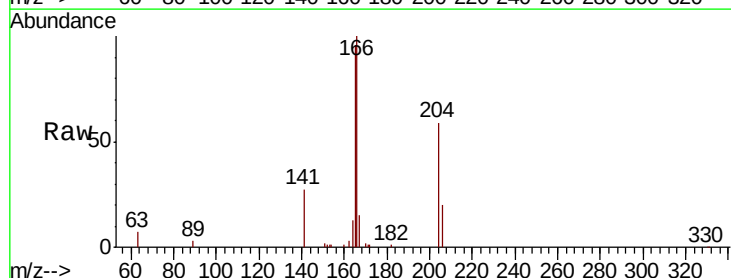
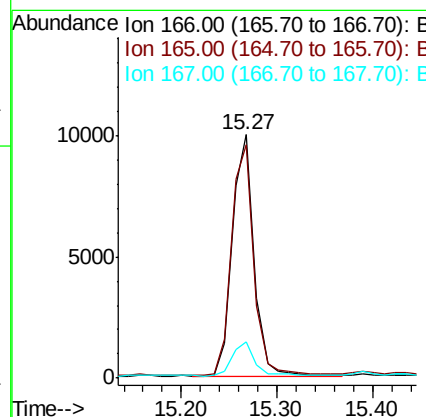
RT: 15.27 min Scan# 1405

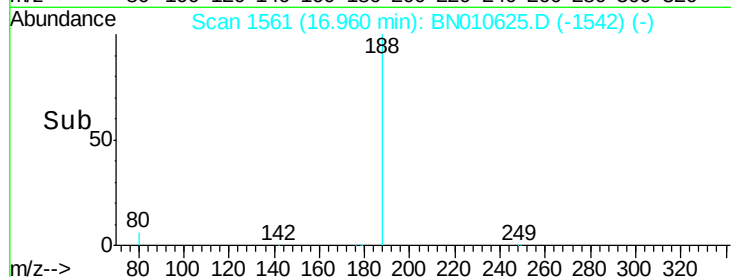
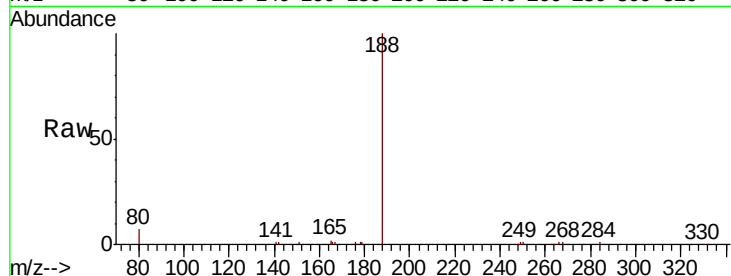
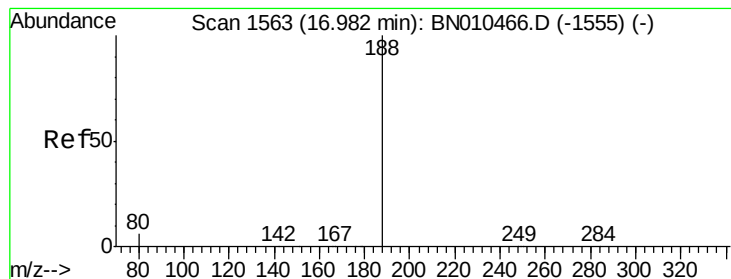
Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion:	166	Resp:	15699
Ion Ratio	Lower	Upper	
166	100		
165	98.7	78.4	117.6
167	14.9	10.9	16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.96 min Scan# 1561

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tot Ion:	188	Resp:	19961
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.3	5.0	7.6

Instrument :

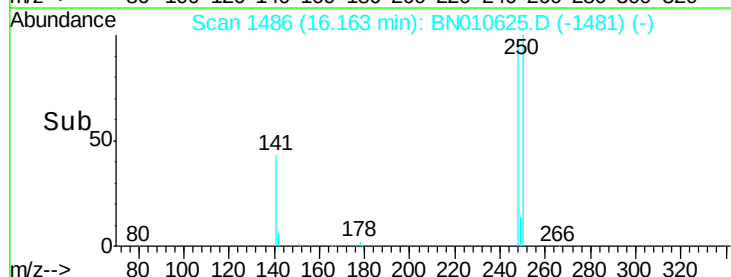
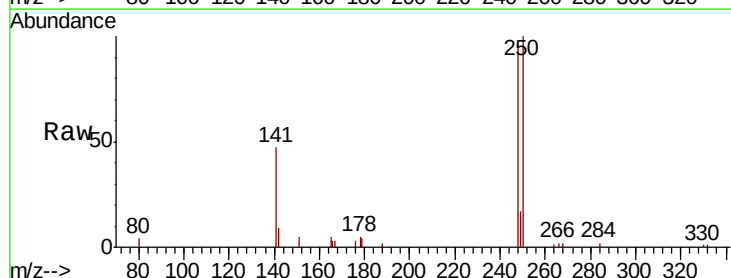
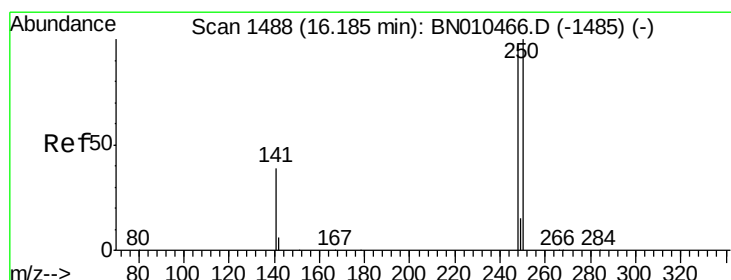
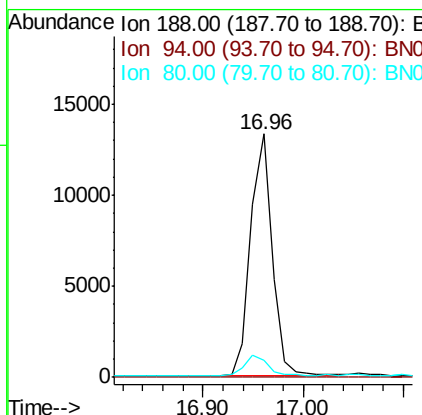
BNA_N

ClientSampleId :

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#20

4-Bromophenyl-phenylether

Concen: 0.447 ng

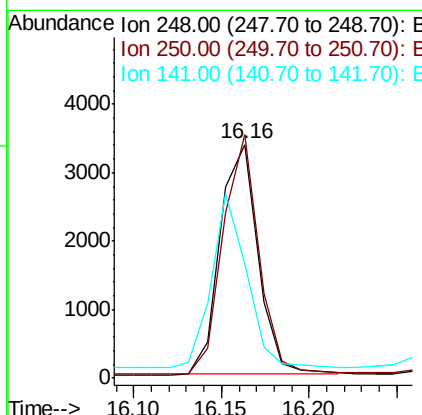
RT: 16.16 min Scan# 1486

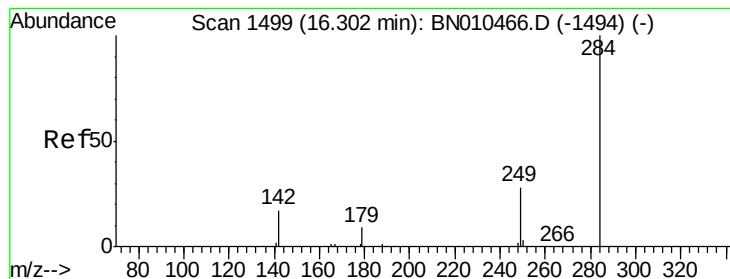
Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion:	248	Resp:	4961
Ion Ratio	Lower	Upper	
248	100		
250	104.1	82.3	123.5
141	48.8	35.2	52.8





#21

Hexachlorobenzene

Concen: 0.438 ng

RT: 16.28 min Scan# 1497

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Instrument :

BNA_N

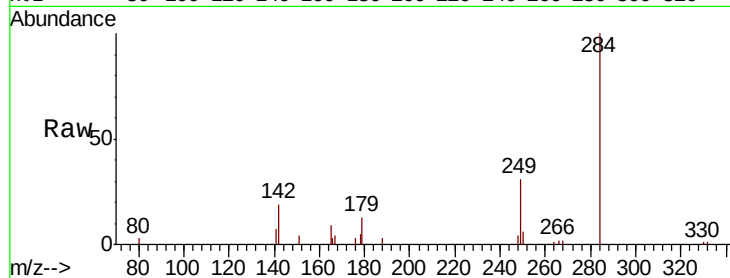
ClientSampleId :

PA-TWP-2MS

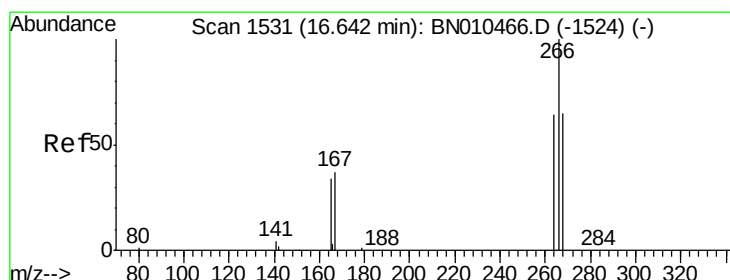
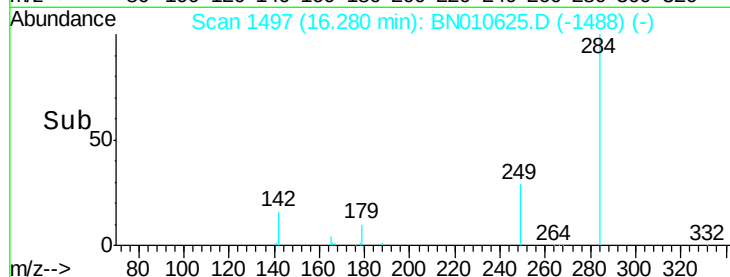
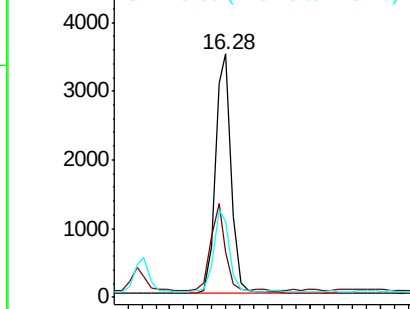
Tot Ion:	284	Resp:	5540
Ion Ratio	Lower	Upper	
284	100		
142	33.0	25.5	38.3
249	33.6	25.8	38.6

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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: 1.251 ng

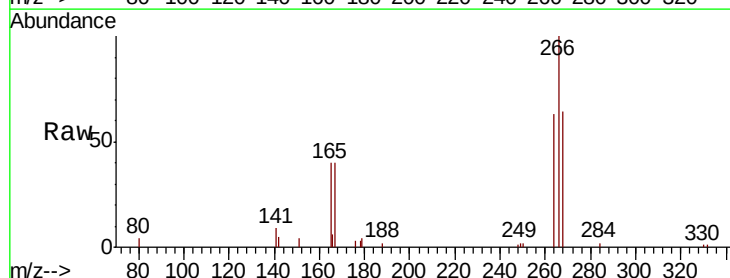
RT: 16.62 min Scan# 1529

Delta R.T. -0.00 min

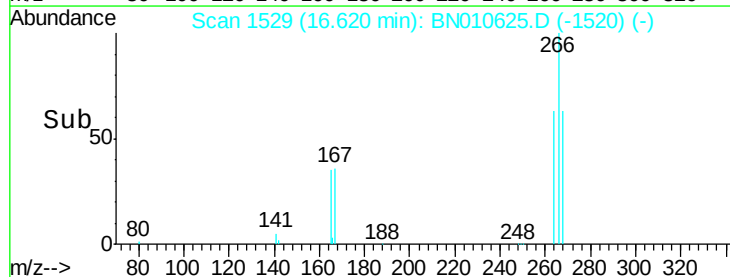
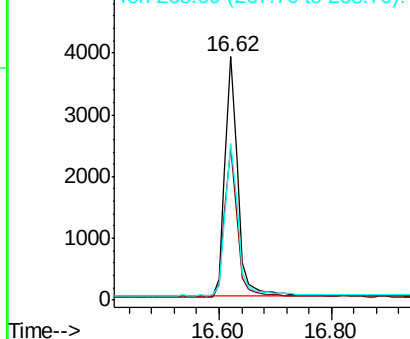
Lab File: BN010625.D

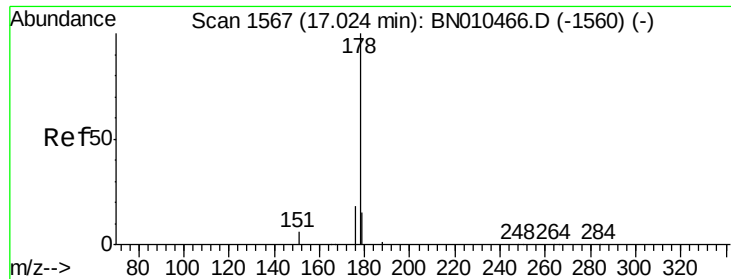
Acq: 28 Apr 2020 13:42

Tgt Ion:	266	Resp:	6229
Ion Ratio	Lower	Upper	
266	100		
264	62.8	51.8	77.6
268	64.3	53.7	80.5



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





#23

Phenanthrene

Concen: 0.527 ng

RT: 17.00 min Scan# 1565

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Instrument :

BNA_N

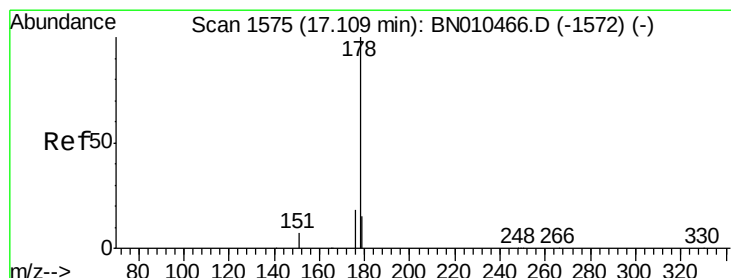
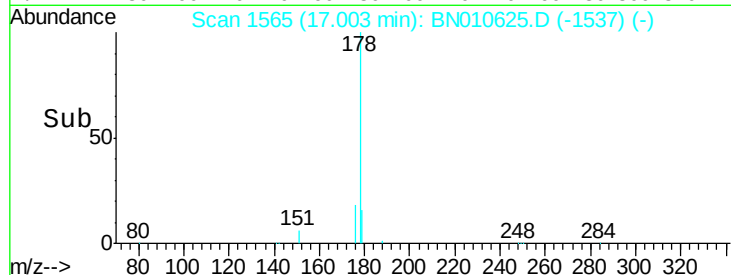
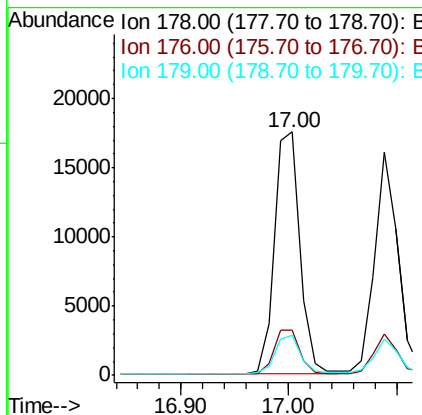
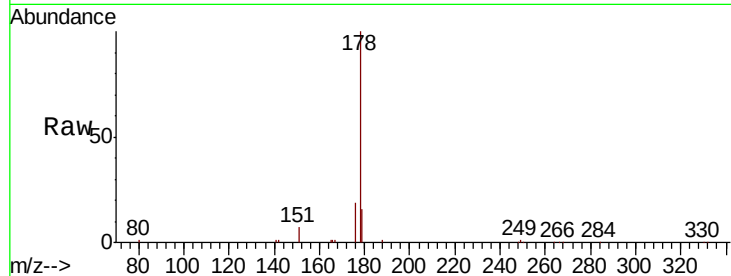
ClientSampleId :

PA-TWP-2MS

Tot Ion:	178	Resp:	28428
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.7	12.6	18.8

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#24

Anthracene

Concen: 0.487 ng

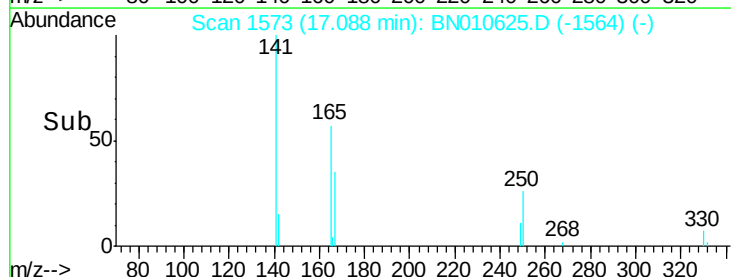
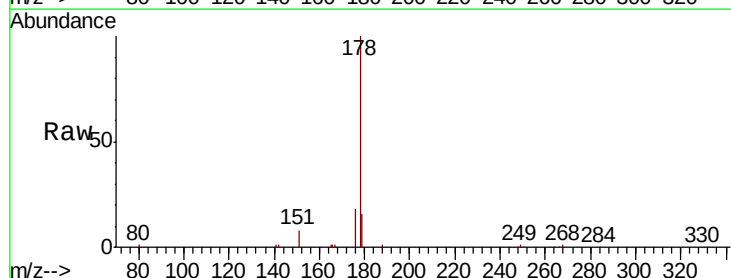
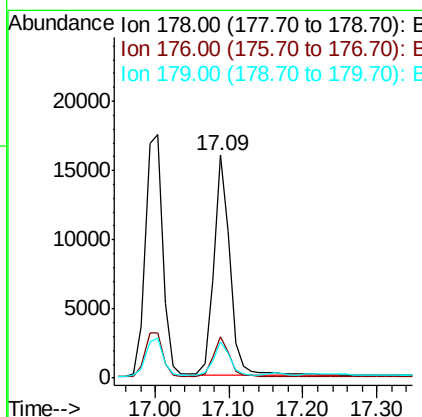
RT: 17.09 min Scan# 1573

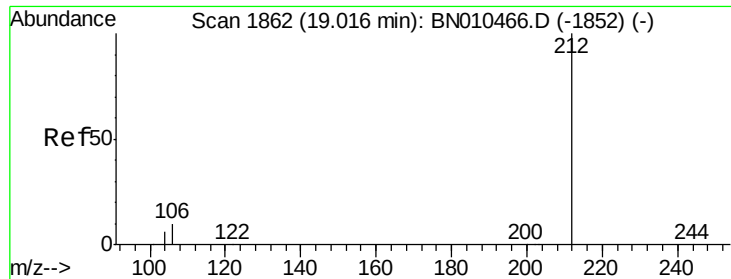
Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion:	178	Resp:	24003
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.6	21.8
179	15.1	12.2	18.2





#25

Fluoranthene-d10

Concen: 0.338 ng

RT: 19.00 min Scan# 1858

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Instrument :

BNA_N

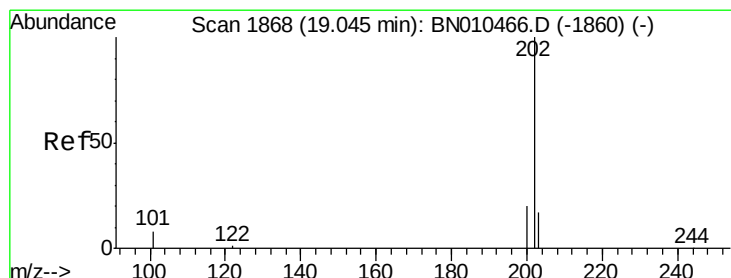
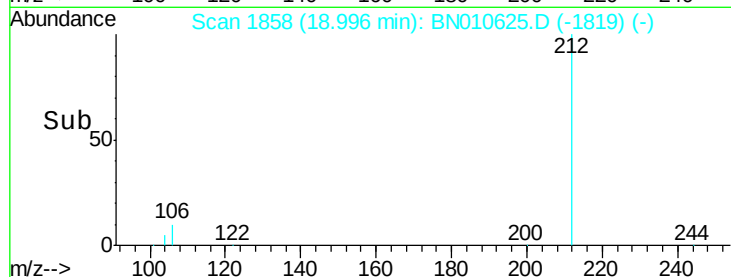
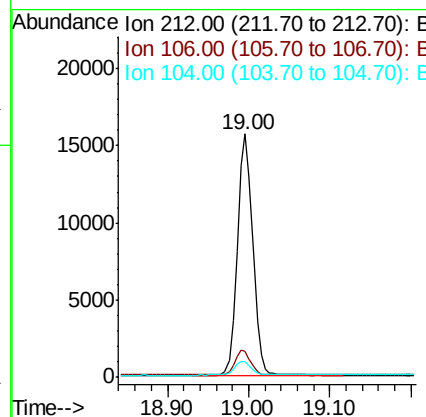
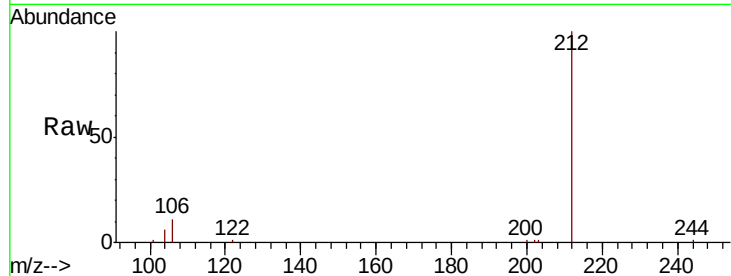
ClientSampleId :

PA-TWP-2MS

Tot Ion:	212	Resp:	20479
Ion Ratio	Lower	Upper	
212	100		
106	10.2	7.8	11.6
104	6.2	4.5	6.7

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#26

Fluoranthene

Concen: 0.474 ng

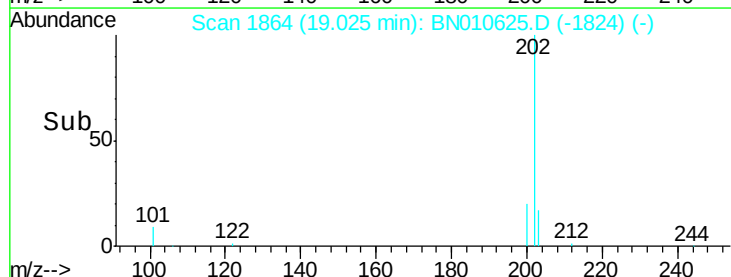
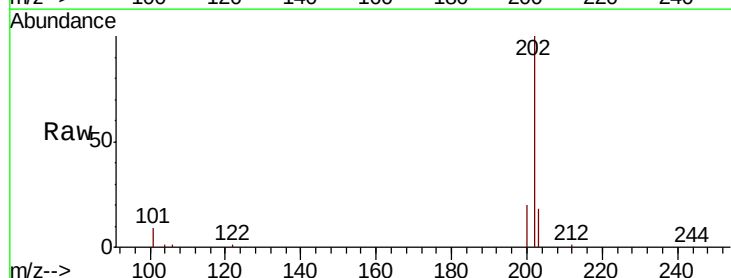
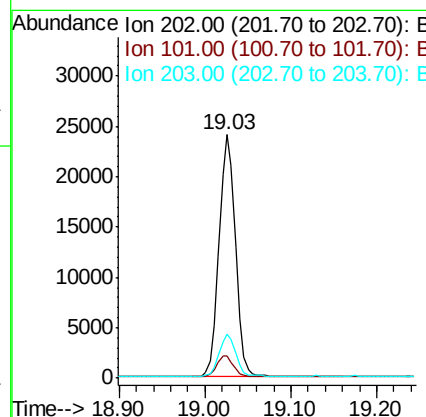
RT: 19.03 min Scan# 1864

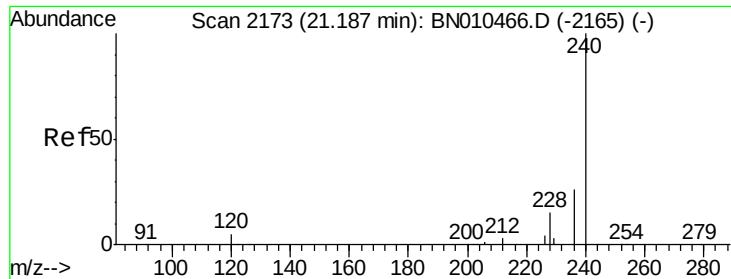
Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion:	202	Resp:	31809
Ion Ratio	Lower	Upper	
202	100		
101	8.8	6.9	10.3
203	17.4	13.9	20.9





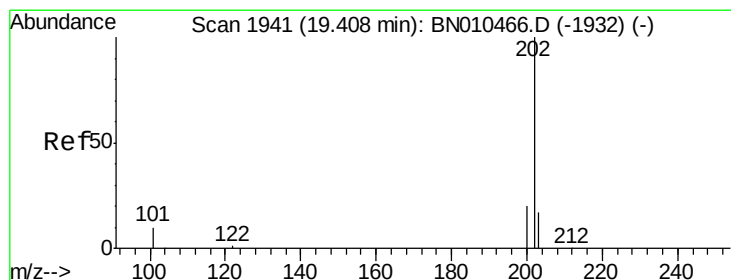
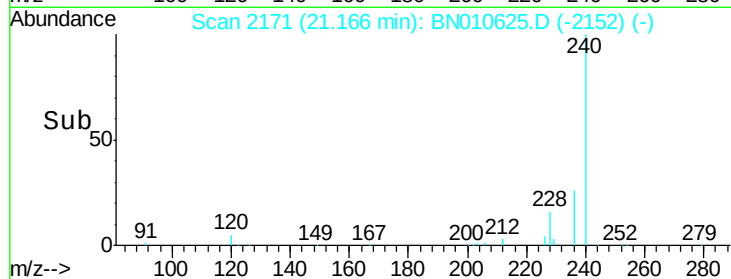
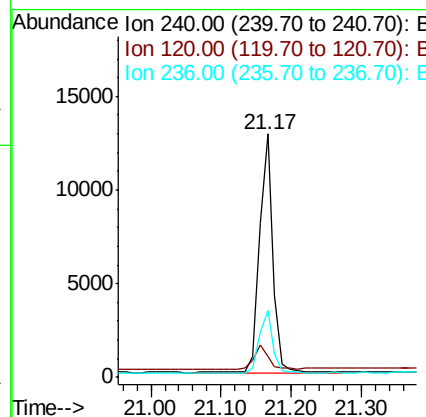
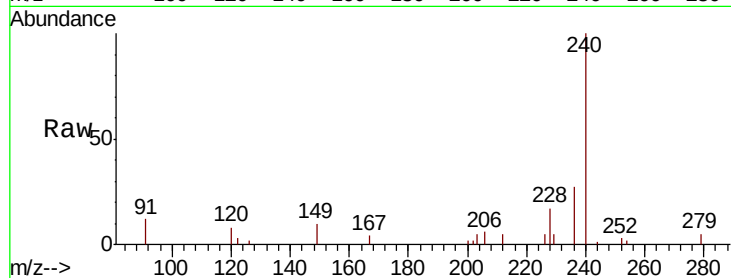
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.17 min Scan# 2171
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
240	100		
120	8.4	4.8	7.2#
236	27.4	21.4	32.0

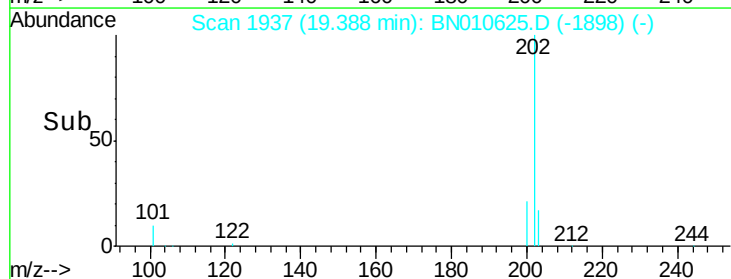
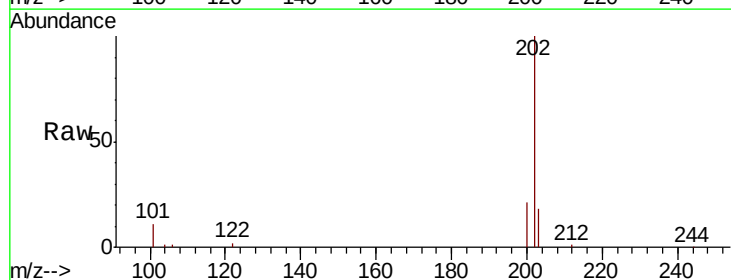
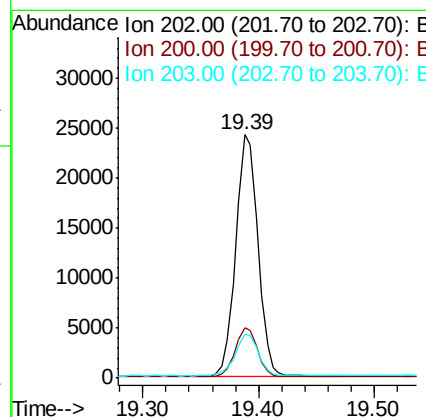
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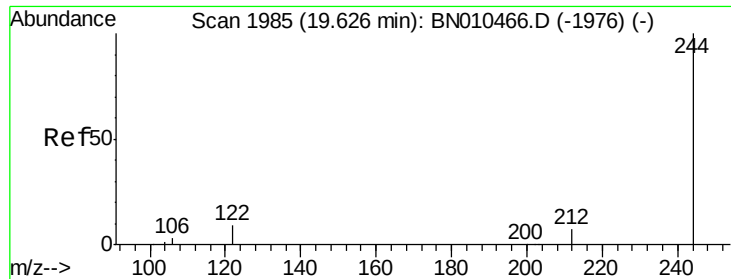
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#28
Pyrene
Concen: 0.563 ng
RT: 19.39 min Scan# 1937
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.3	24.5
203	18.4	14.0	21.0





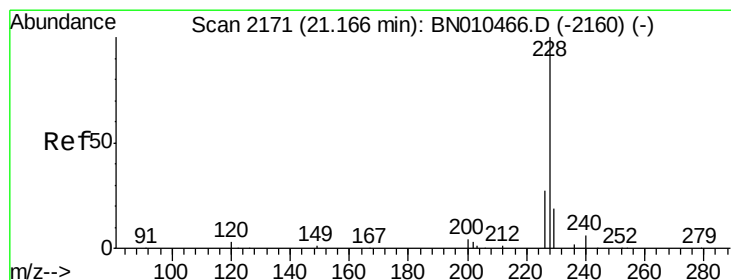
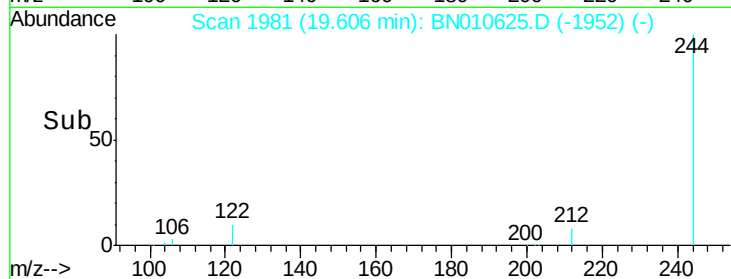
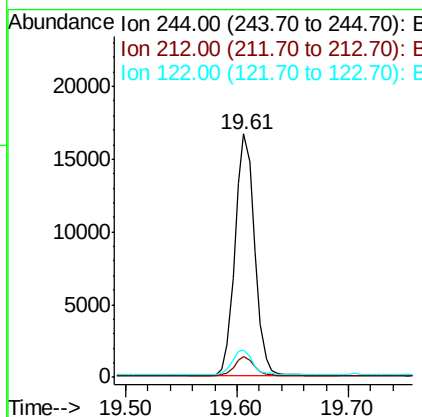
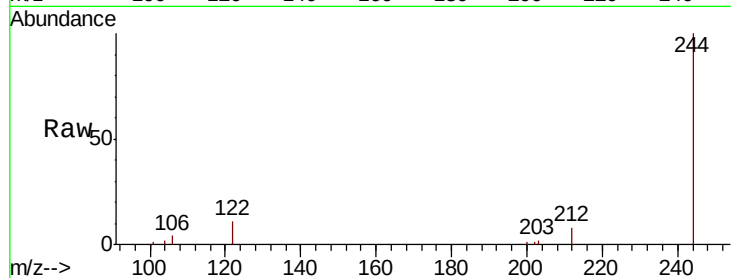
#29
 Terphenyl-d14
 Concen: 0.522 ng
 RT: 19.61 min Scan# 1981
 Delta R.T. -0.01 min
 Lab File: BN010625.D
 Acq: 28 Apr 2020 13:42

Instrument :
 BNA_N
 ClientSampleId :
 PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
244	100		
212	8.3	6.2	9.4
122	11.0	7.8	11.8

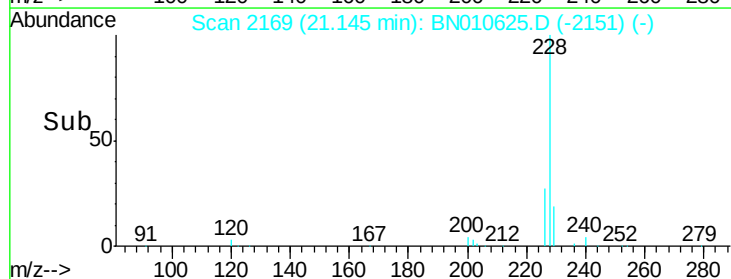
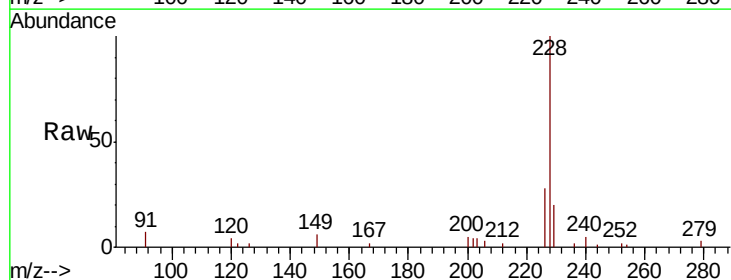
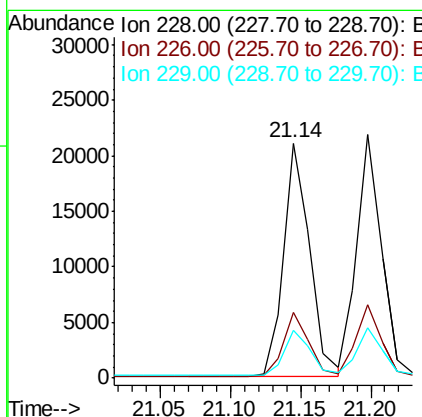
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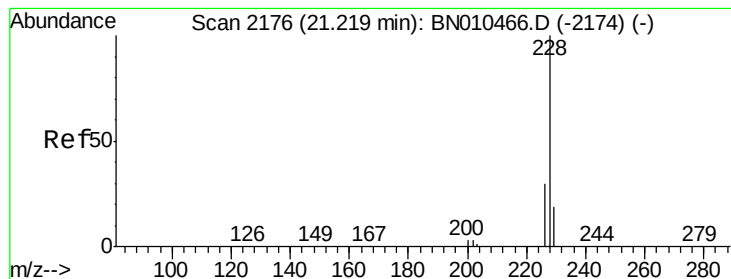
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#30
 Benzo(a)anthracene
 Concen: 0.488 ng
 RT: 21.14 min Scan# 2169
 Delta R.T. -0.01 min
 Lab File: BN010625.D
 Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.7	32.5
229	20.1	15.6	23.4





#31

Chrysene

Concen: 0.478 ng

RT: 21.20 min Scan# 2174

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Instrument :

BNA_N

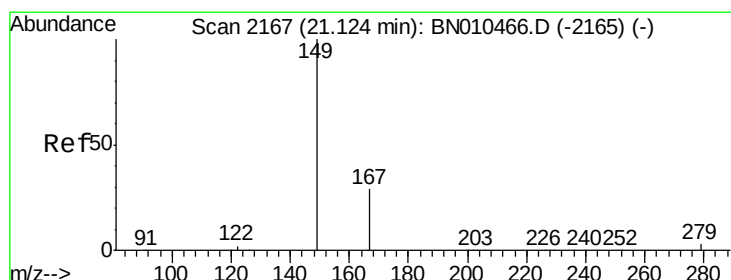
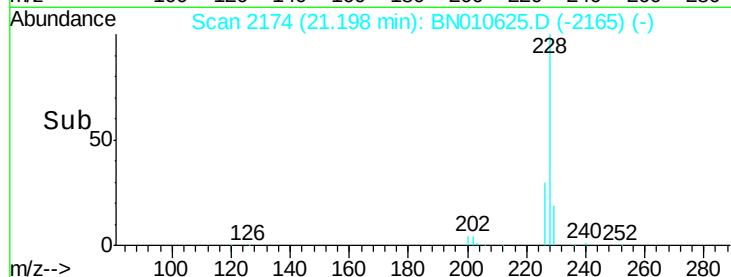
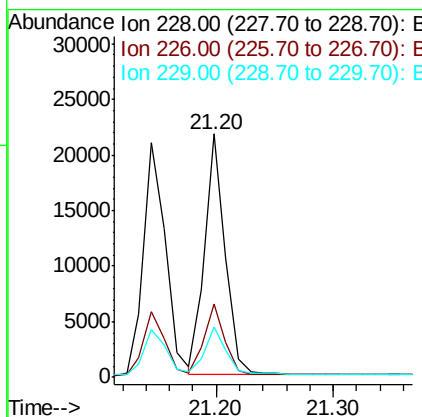
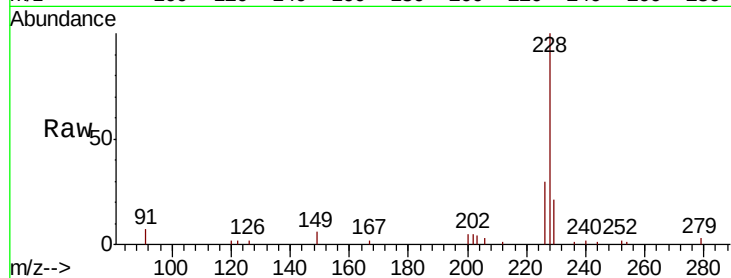
ClientSampleId :

PA-TWP-2MS

Tot Ion:228	Resp:	26542
Ion Ratio	Lower	Upper
228 100		
226 30.2	24.0	36.0
229 20.6	15.8	23.6

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.639 ng

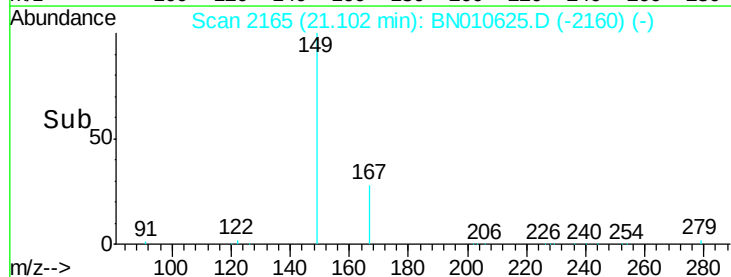
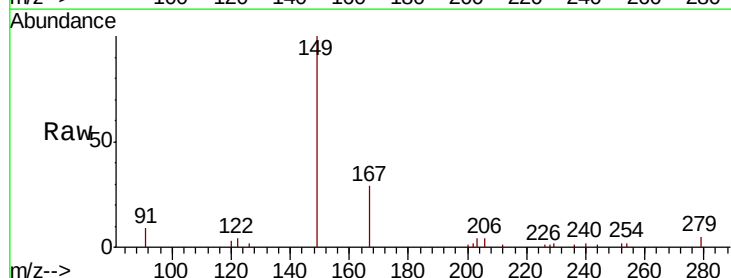
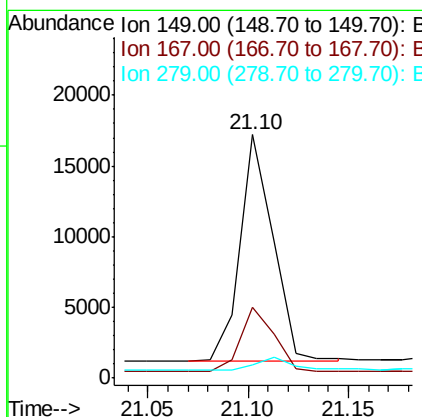
RT: 21.10 min Scan# 2165

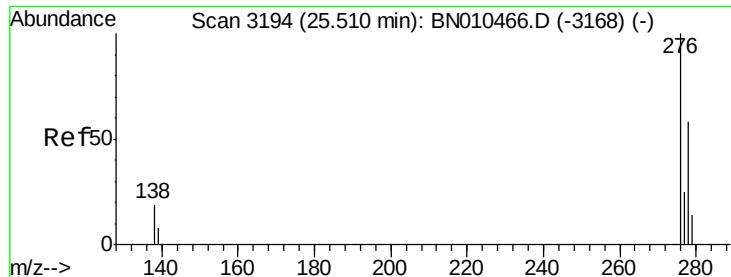
Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tgt Ion:149	Resp:	18287
Ion Ratio	Lower	Upper
149 100		
167 28.5	23.4	35.0
279 5.3	4.0	6.0





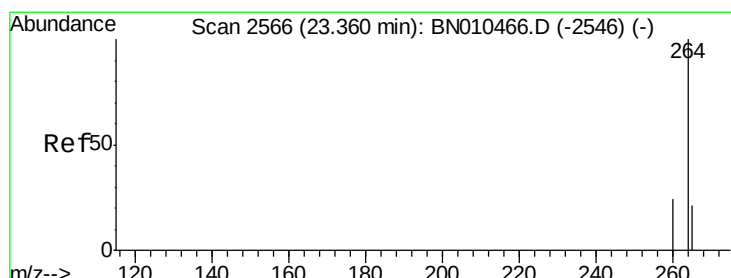
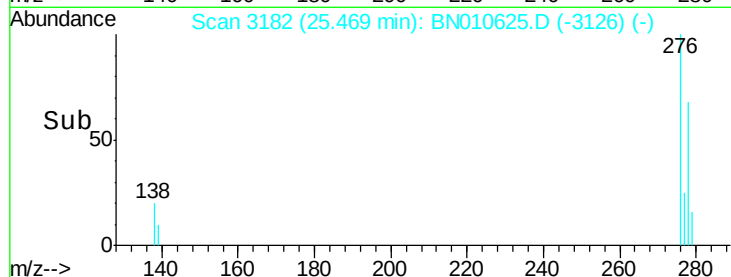
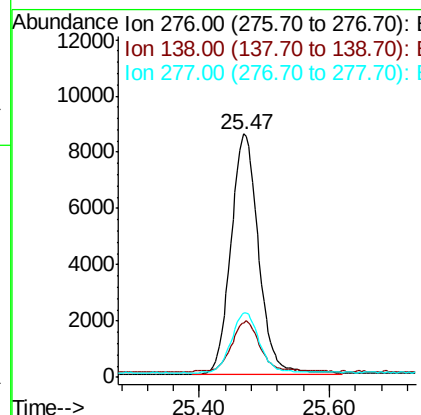
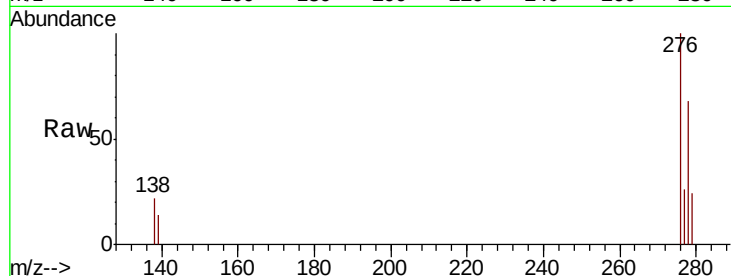
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.517 ng
RT: 25.47 min Scan# 3182
Delta R.T. -0.01 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
276	100		
138	21.3	16.4	24.6
277	24.9	19.8	29.6

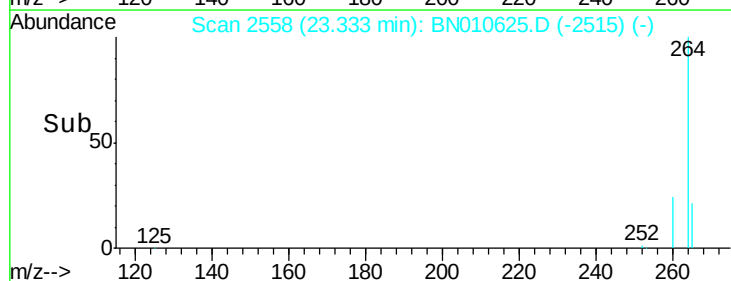
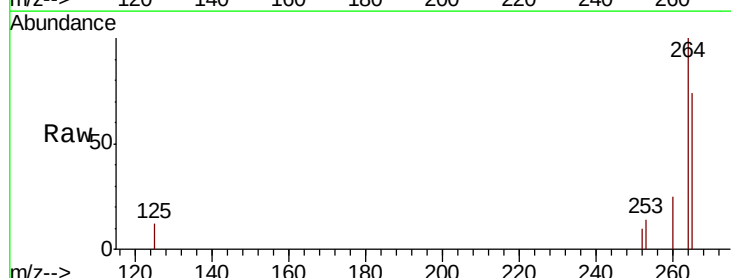
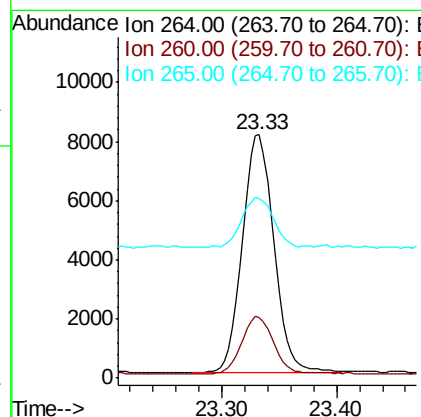
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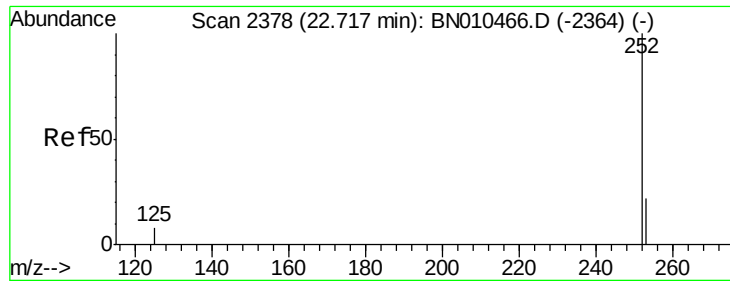
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.33 min Scan# 2558
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.0	19.8	29.8
265	73.7	42.3	63.5#





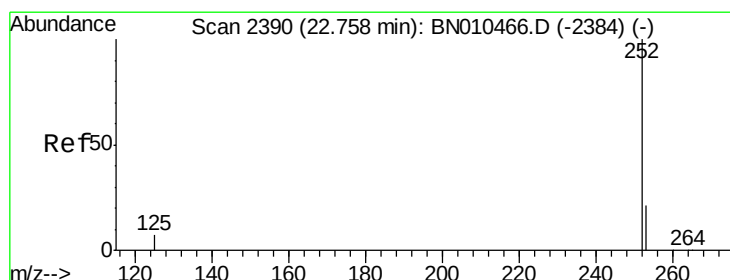
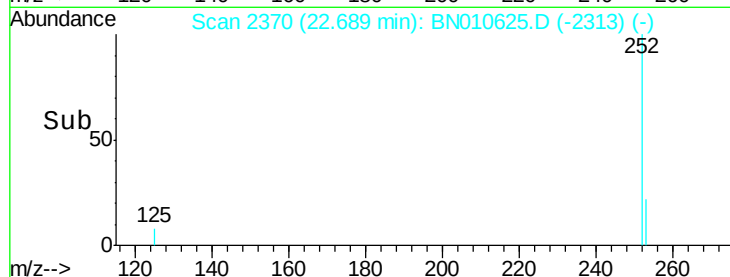
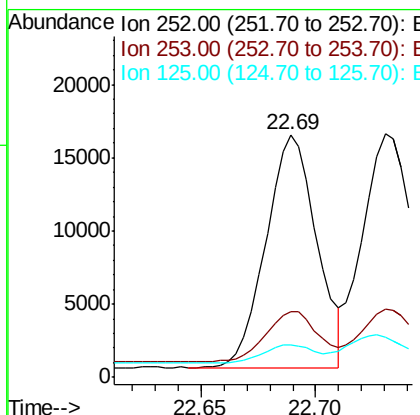
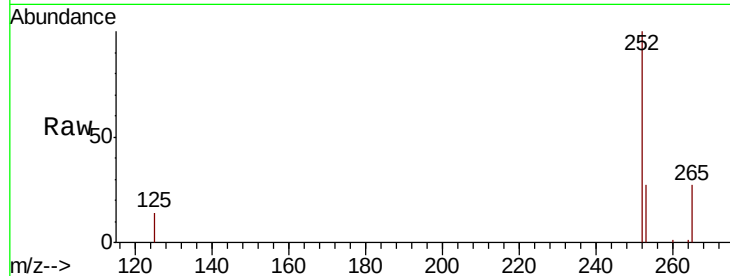
#35
Benzo(b)fluoranthene
Concen: 0.487 ng
RT: 22.69 min Scan# 2370
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
252	100		
253	27.3	20.2	30.4
125	13.6	9.2	13.8

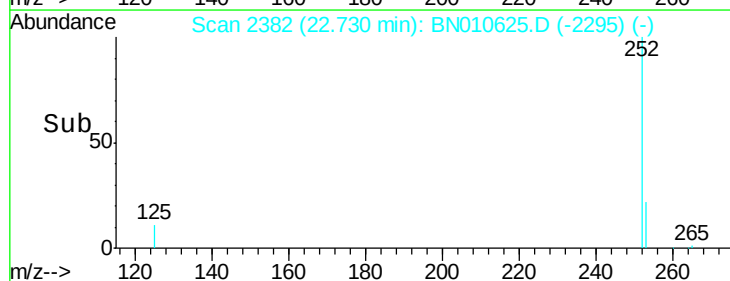
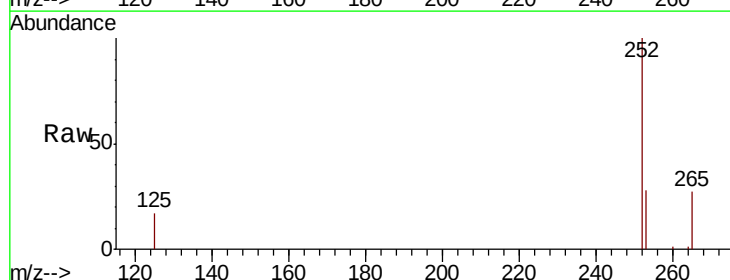
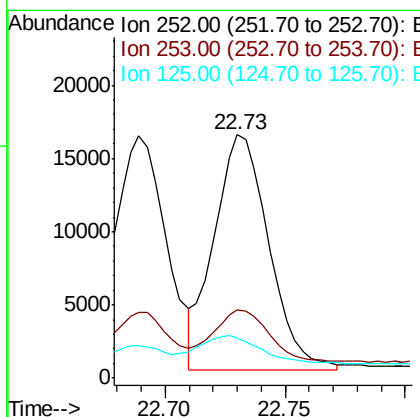
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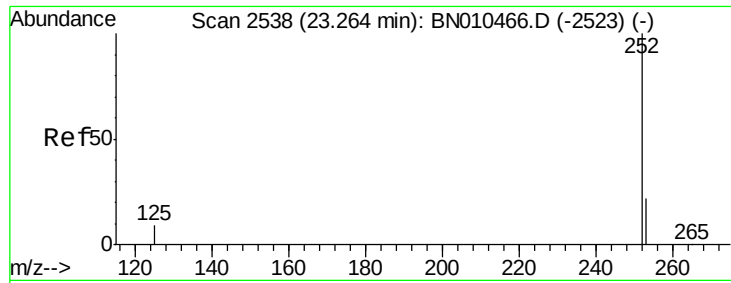
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#36
Benzo(k)fluoranthene
Concen: 0.511 ng m
RT: 22.73 min Scan# 2382
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.0	20.1	30.1
125	16.5	9.6	14.4#





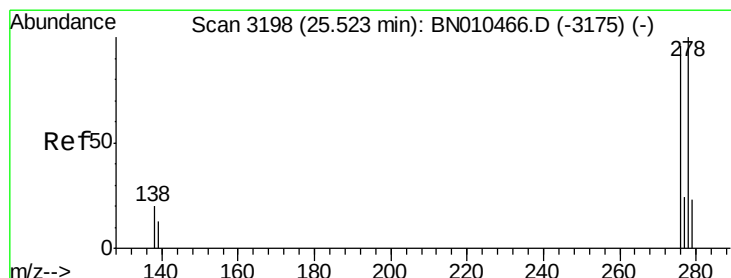
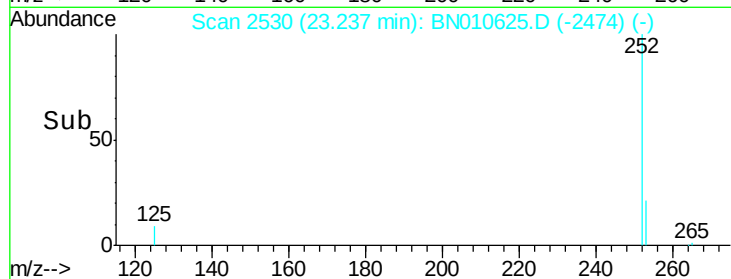
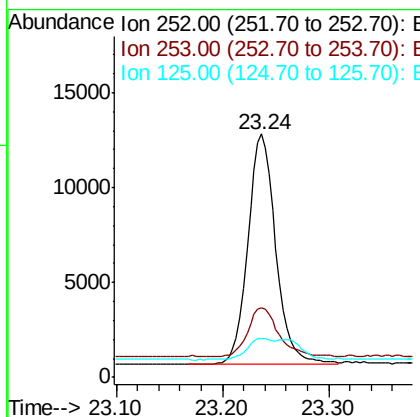
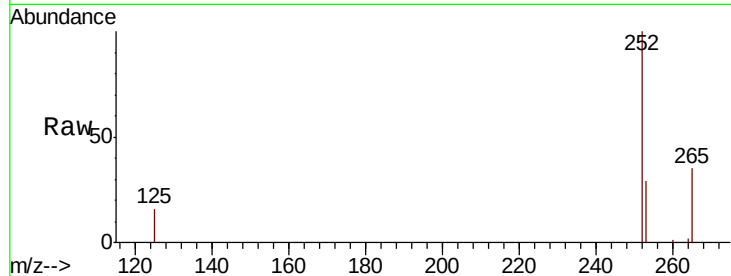
#37
Benzo(a)pyrene
Concen: 0.498 ng
RT: 23.24 min Scan# 2530
Delta R.T. -0.01 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Instrument :
BNA_N
ClientSampleId :
PA-TWP-2MS

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.5	21.8	32.8
125	16.2	11.0	16.6

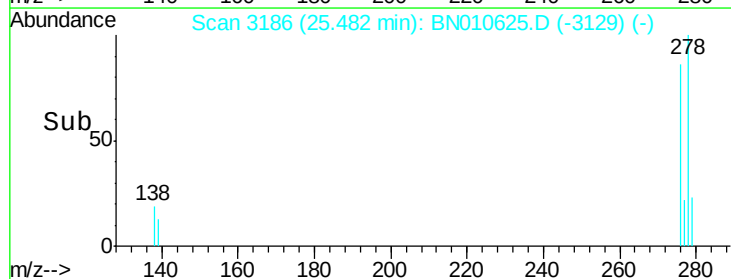
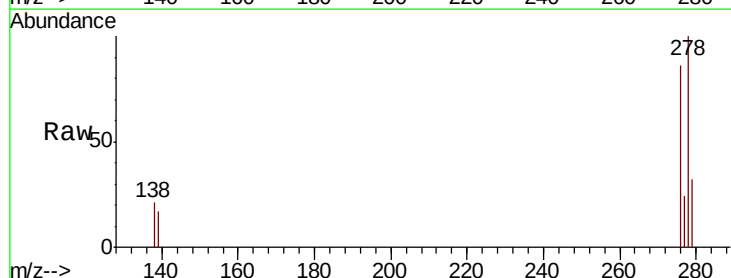
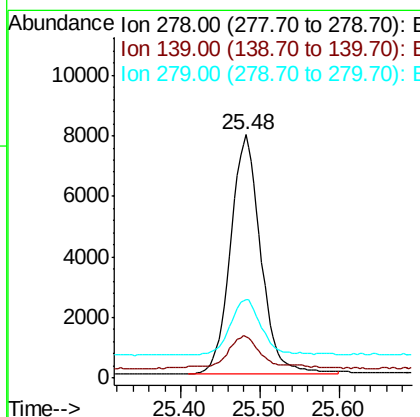
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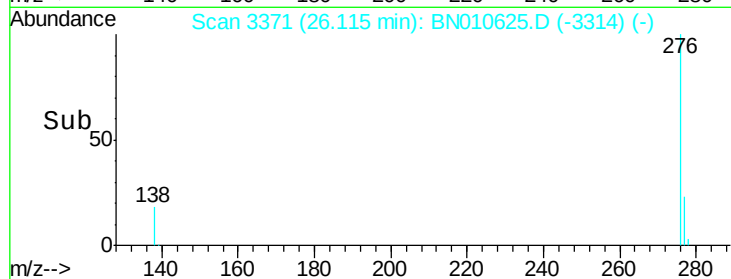
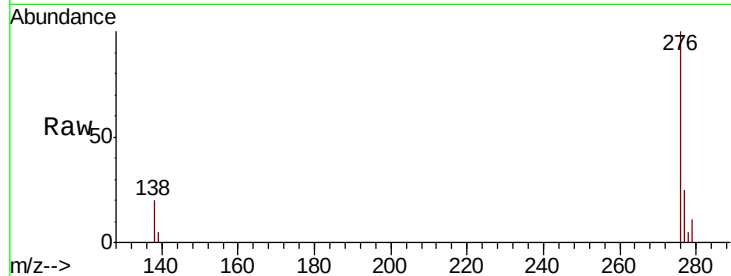
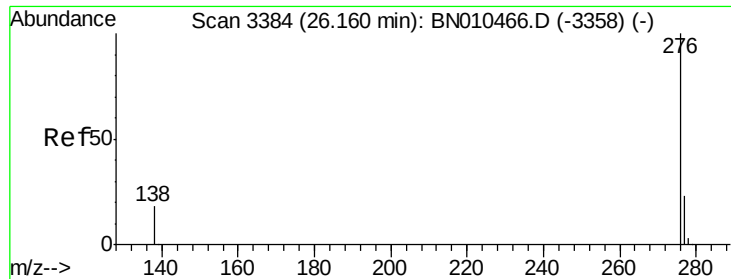
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#38
Dibenzo(a,h)anthracene
Concen: 0.515 ng
RT: 25.48 min Scan# 3186
Delta R.T. -0.00 min
Lab File: BN010625.D
Acq: 28 Apr 2020 13:42

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.8	12.3	18.5
279	32.3	21.9	32.9





#39

Benzo(a,h,i)perylene

Concen: 0.526 ng

RT: 26.12 min Scan# 3371

Delta R.T. -0.00 min

Lab File: BN010625.D

Acq: 28 Apr 2020 13:42

Tot Ion:	276	Resp:	21491
Ion Ratio	Lower	Upper	
276	100		
277	25.3	20.2	30.2
138	20.1	15.4	23.2

Instrument :

BNA_N

ClientSampleId :

PA-TWP-2MS

Manual Integrations
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