

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100219\
 Data File : BN007981.D
 Acq On : 03 Oct 2019 00:29
 Operator : JU
 Sample : PB123477BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB123477BS

Manual Integrations
 APPROVED

mohammad
 10/4/2019 8:17:02 AM

Quant Time: Oct 03 12:59:16 2019

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

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Sep 18 18:24:40 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	5595	0.40	ng	-0.02
7) Naphthalene-d8	10.46	136	23198	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	14618	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	31232	0.40	ng	-0.01
27) Chrysene-d12	21.25	240	33312	0.40	ng	-0.02
34) Perylene-d12	23.46	264	35359	0.40	ng	-0.03

System Monitoring Compounds

4) 2-Fluorophenol	5.31	112	5547	0.29	ng	0.00
5) Phenol-d6	6.87	99	8056	0.33	ng	0.00
8) Nitrobenzene-d5	8.82	82	6648	0.33	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	13730m	0.35	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	2990	0.38	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	18900	0.31	ng	-0.01
25) Fluoranthene-d10	19.09	212	44244	0.42	ng	-0.01
29) Terphenyl-d14	19.69	244	40080	0.49	ng	-0.02

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.29	88	1165	0.187 ng	# 58
3) n-Nitrosodimethylamine	2.99	42	5196	1.819 ng	# 82
6) bis(2-Chloroethyl)ether	7.12	93	4586	0.289 ng	92
9) Naphthalene	10.51	128	16383	0.252 ng	99
10) Hexachlorobutadiene	10.80	225	3187	0.232 ng	# 100
12) 2-Methylnaphthalene	12.12	142	11751	0.267 ng	99
16) Acenaphthylene	14.02	152	19687	0.254 ng	97
17) Acenaphthene	14.37	154	11679	0.234 ng	97
18) Fluorene	15.36	166	16424	0.256 ng	100
20) 4-Bromophenyl-phenylether	16.25	248	5610	0.296 ng	# 87
21) Hexachlorobenzene	16.37	284	5894	0.284 ng	98
22) Pentachlorophenol	16.72	266	3860	0.505 ng	99
23) Phenanthrene	17.09	178	30886	0.317 ng	100
24) Anthracene	17.19	178	28420	0.323 ng	100
26) Fluoranthene	19.12	202	40845	0.338 ng	100
28) Pyrene	19.49	202	41010	0.361 ng	99
30) Benzo(a)anthracene	21.24	228	39807	0.324 ng	98
31) Chrysene	21.29	228	40055	0.335 ng	98
32) Bis(2-ethylhexyl)phthalate	21.17	149	28016	0.444 ng	99
33) Indeno(1,2,3-cd)pyrene	25.67	276	44437	0.297 ng	100
35) Benzo(b)fluoranthene	22.80	252	41474	0.338 ng	# 95
36) Benzo(k)fluoranthene	22.85	252	38565	0.318 ng	# 95
37) Benzo(a)pyrene	23.37	252	38177	0.331 ng	# 92
38) Dibenzo(a,h)anthracene	25.69	278	36107	0.306 ng	96
39) Benzo(g,h,i)perylene	26.34	276	37640	0.322 ng	98

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

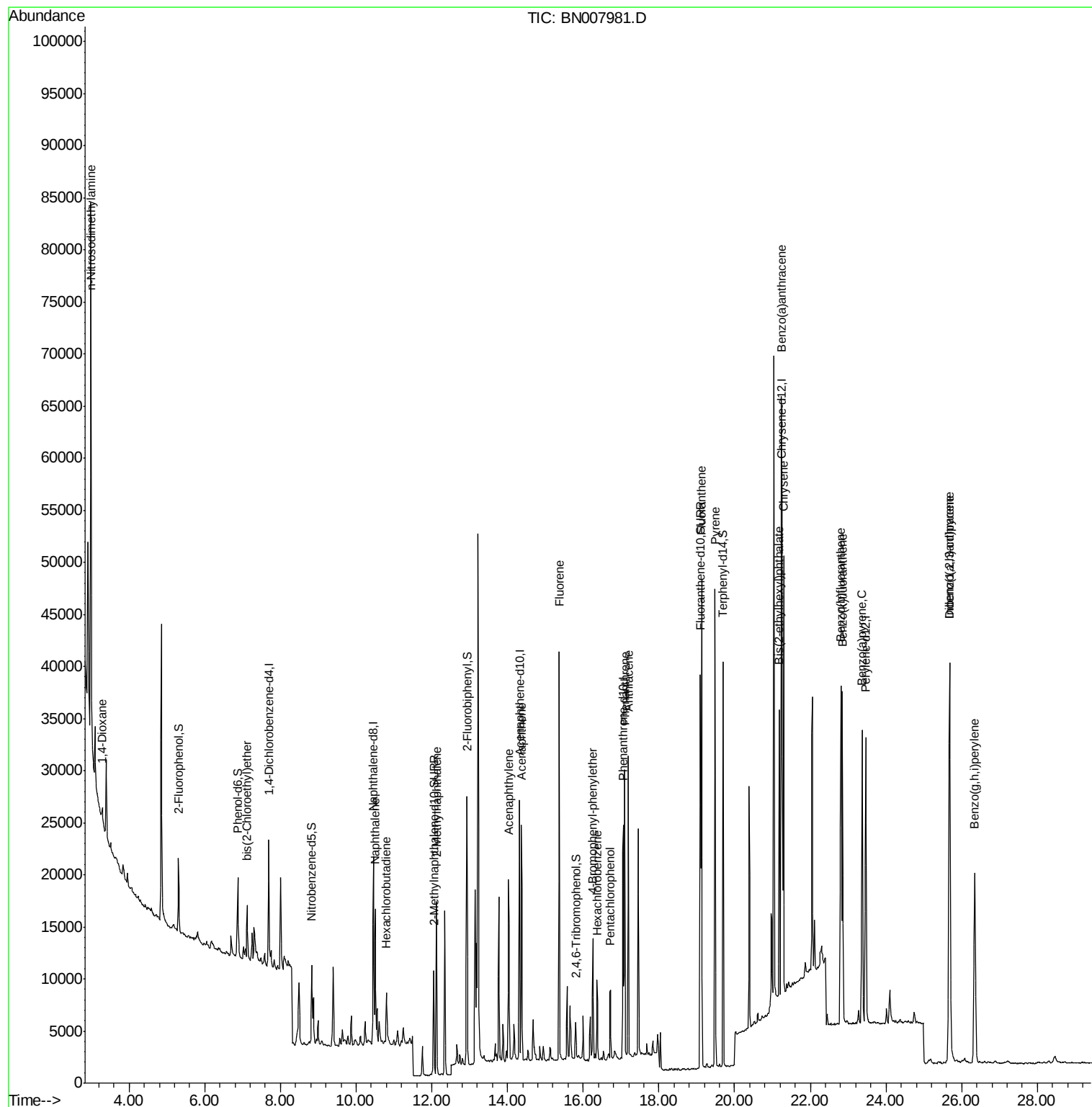
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100219\
Data File : BN007981.D
Acq On : 03 Oct 2019 00:29
Operator : JU
Sample : PB123477BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

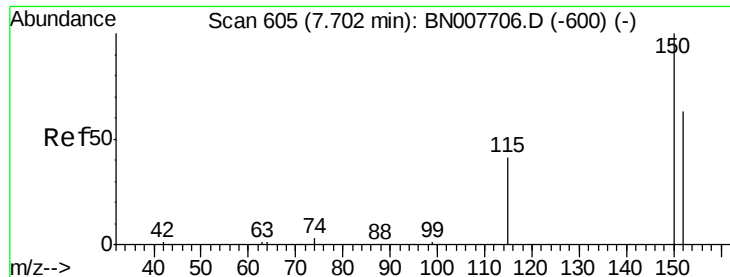
Instrument :
BNA_N
ClientSampleId :
PB123477BS

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10/4/2019 8:17:02 AM

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#1

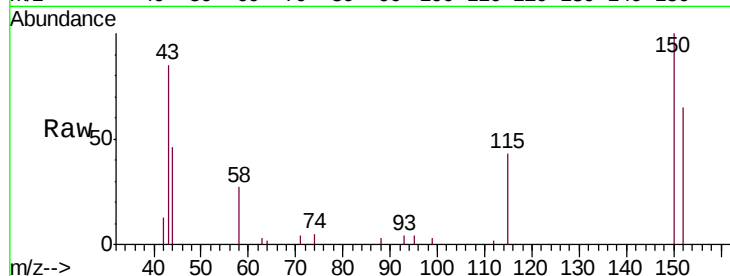
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.69 min Scan# 603
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
152	100		
150	154.8	125.6	188.4
115	65.9	53.3	79.9

Manual Integrations
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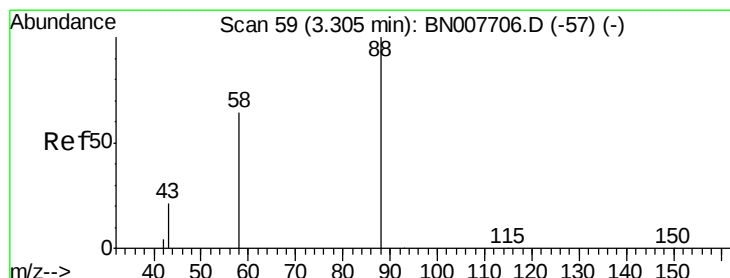
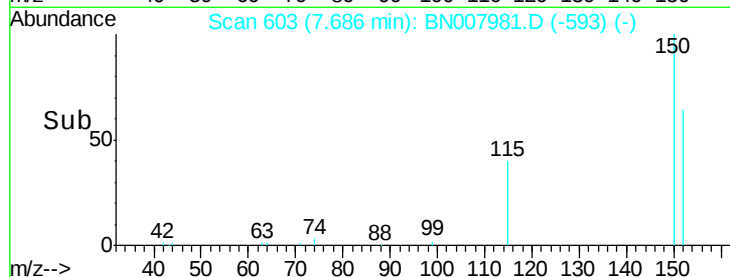
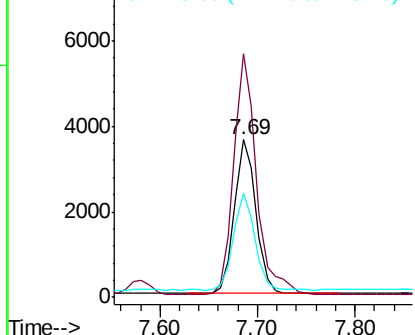


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

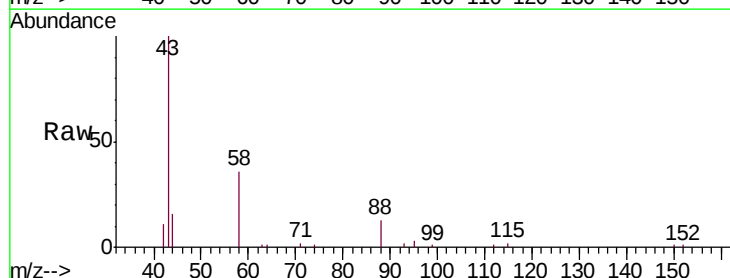
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 0.187 ng
RT: 3.29 min Scan# 57
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
88	100		
58	87.0	44.6	66.8#
43	0.0	14.4	21.6#

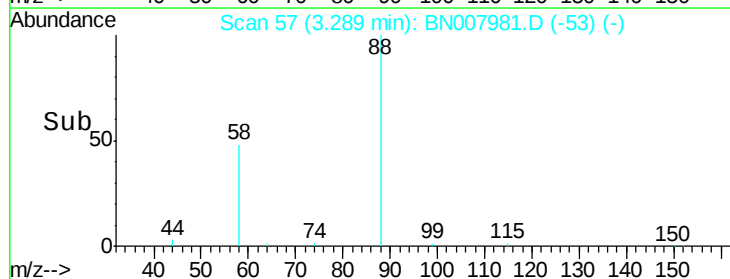
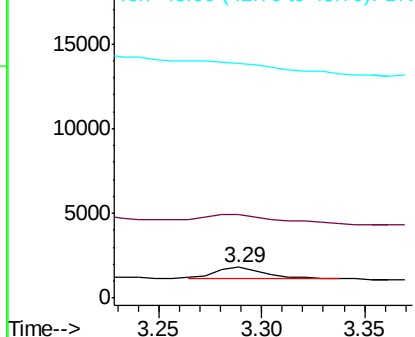


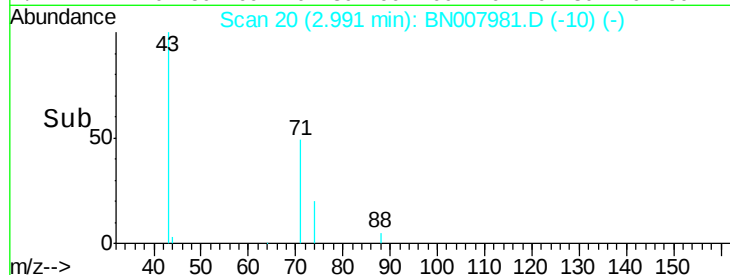
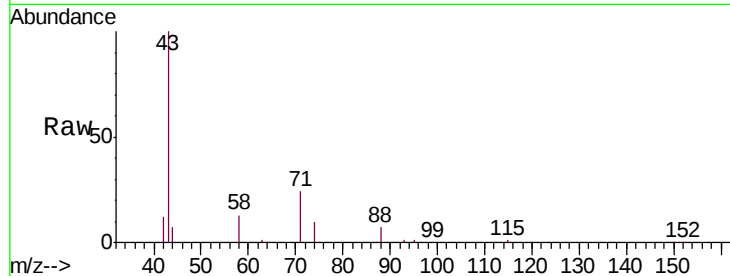
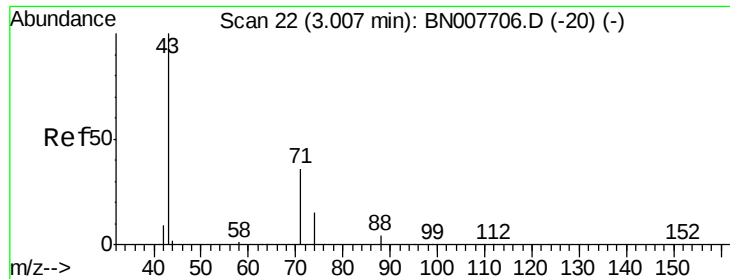
Abundance

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





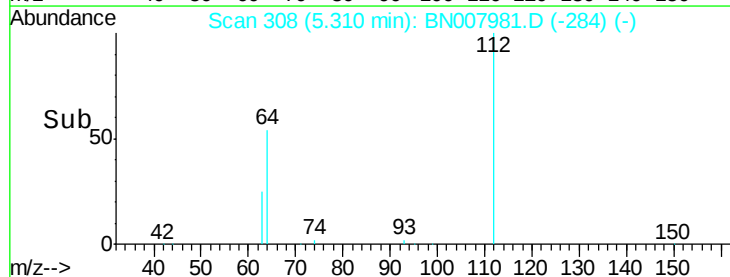
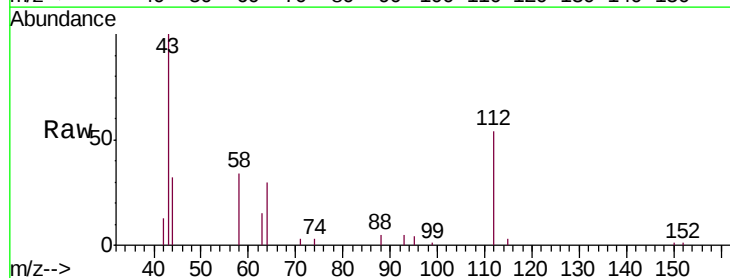
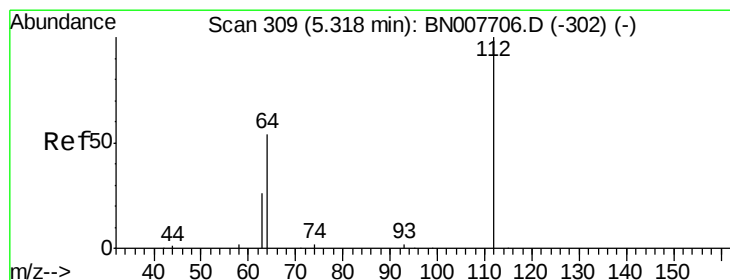
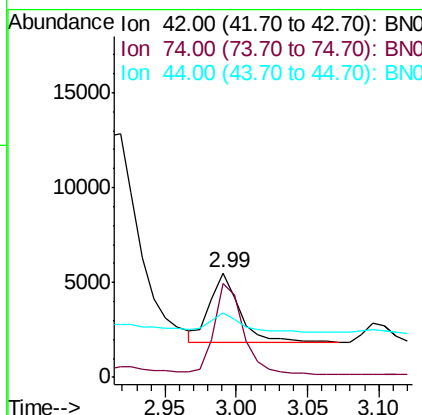
#3
n-Nitrosodimethylamine
Concen: 1.819 ng
RT: 2.99 min Scan# 20
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
42	100		
74	130.2	87.9	131.9
44	29.0	29.4	44.0#

Instrument :
BNA_N
ClientSampleId :
PB123477BS

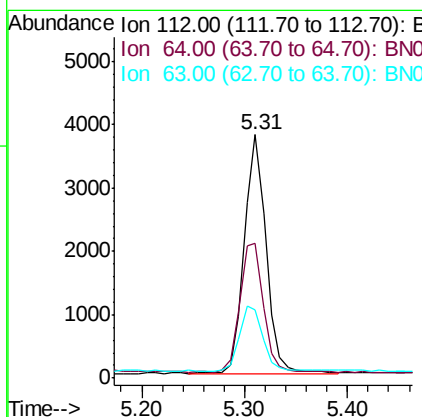
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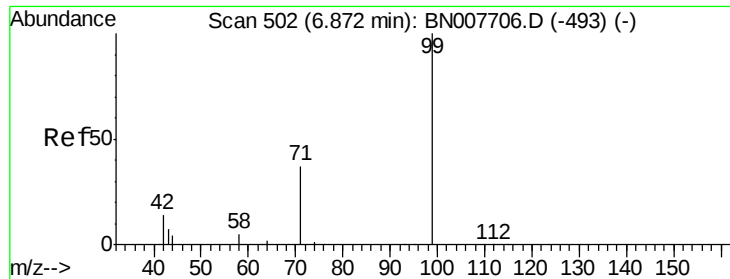
mohammad
10/4/2019 8:17:02 AM



#4
2-Fluorophenol
Concen: 0.288 ng
RT: 5.31 min Scan# 308
Delta R.T. -0.01 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
112	100		
64	59.7	46.6	70.0
63	29.0	23.1	34.7





#5

Phenol-d6

Concen: 0.335 ng

RT: 6.87 min Scan# 502

Delta R.T. 0.00 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

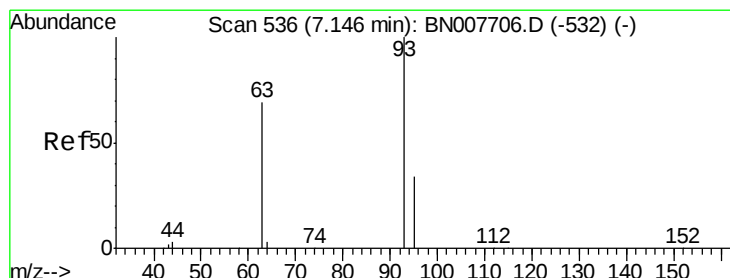
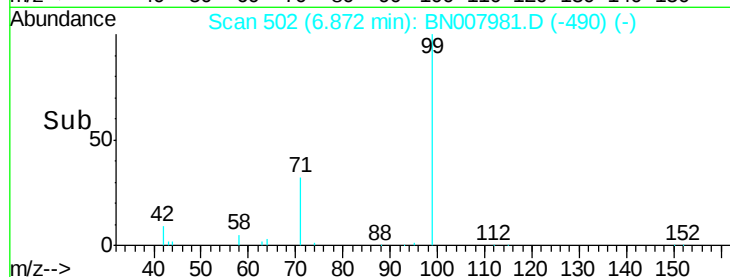
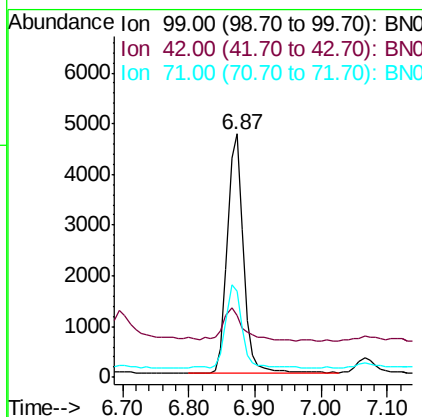
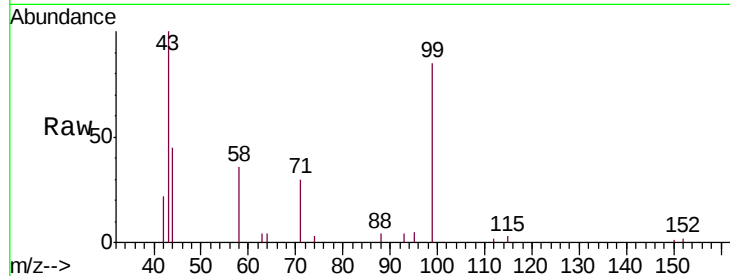
ClientSampleId :

PB123477BS

Tgt Ion:	99	Resp:	8056
Ion	Ratio	Lower	Upper
99	100		
42	16.7	12.8	19.2
71	34.2	27.6	41.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.289 ng

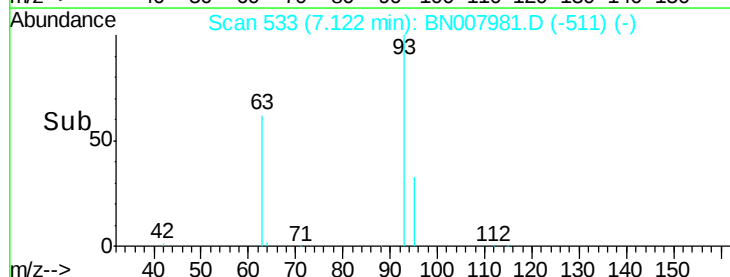
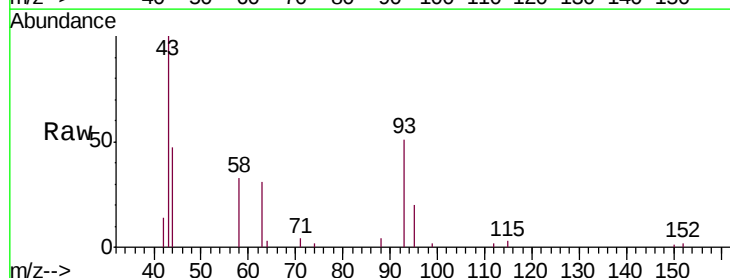
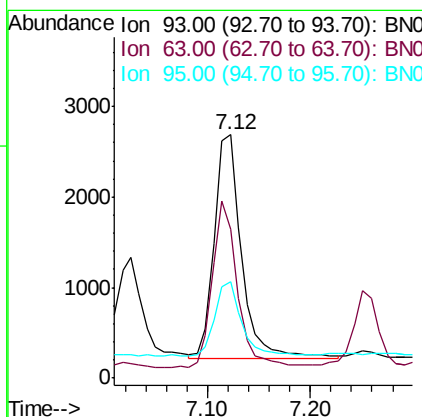
RT: 7.12 min Scan# 533

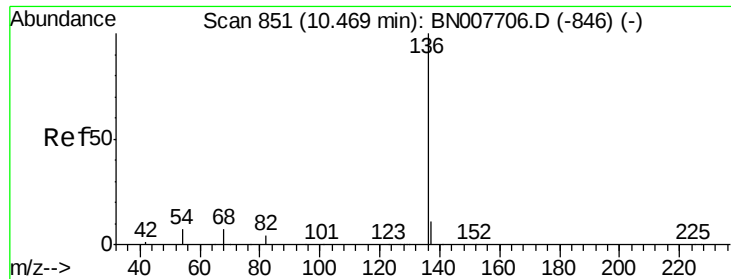
Delta R.T. -0.02 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Tgt Ion:	93	Resp:	4586
Ion	Ratio	Lower	Upper
93	100		
63	68.0	59.3	88.9
95	33.0	31.4	47.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.46 min Scan# 850

Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

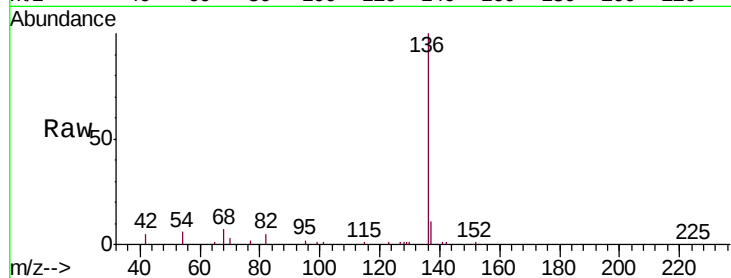
ClientSampleId :

PB123477BS

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	23198		
137	11.3	9.2	13.8	
54	5.9	5.8	8.8	
68	6.8	6.5	9.7	

Manual Integrations
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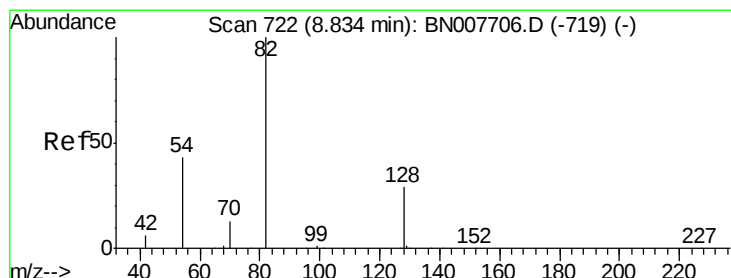
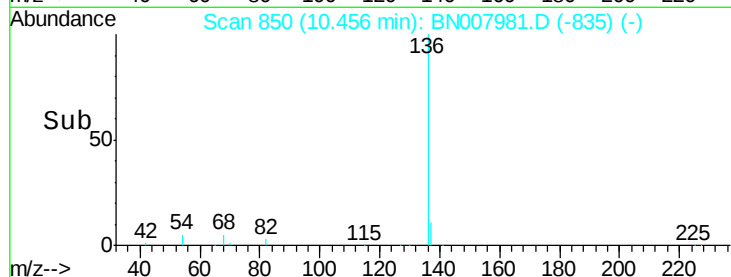
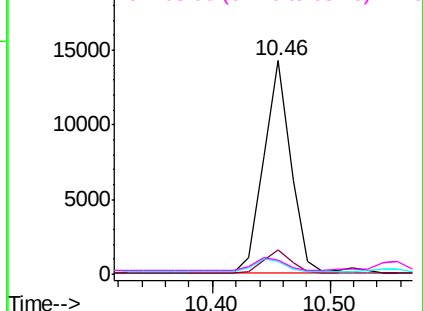


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.328 ng

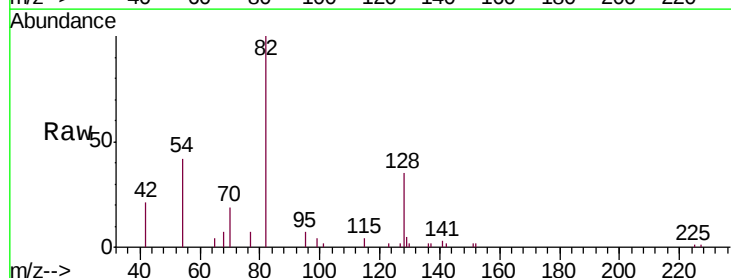
RT: 8.82 min Scan# 721

Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

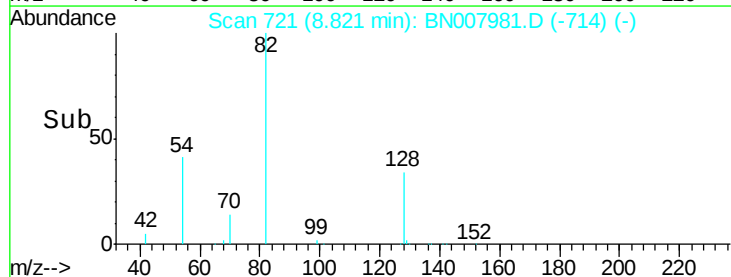
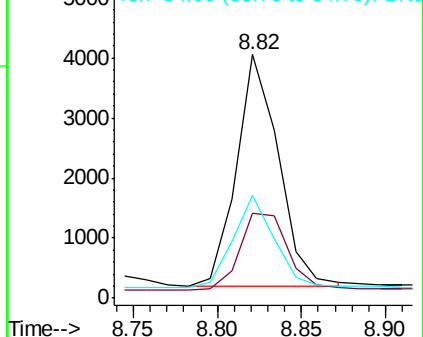
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	6648		
128	35.0	24.5	36.7	
54	42.0	35.2	52.8	

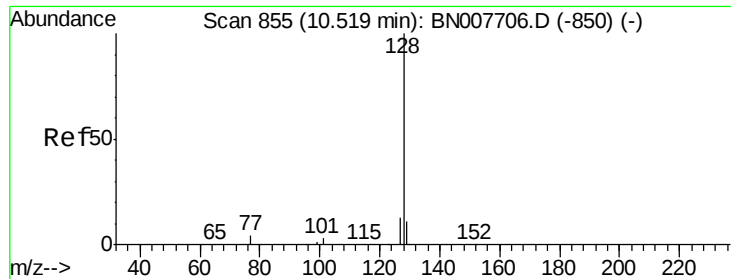


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.252 ng

RT: 10.51 min Scan# 854

Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

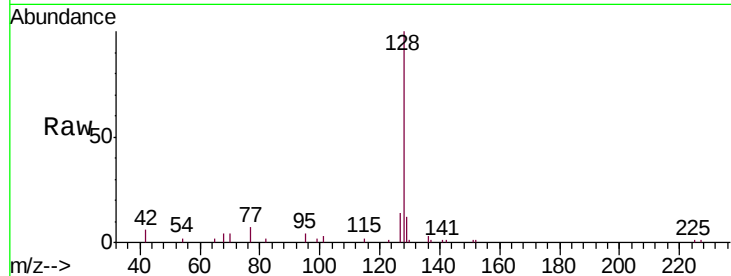
ClientSampleId :

PB123477BS

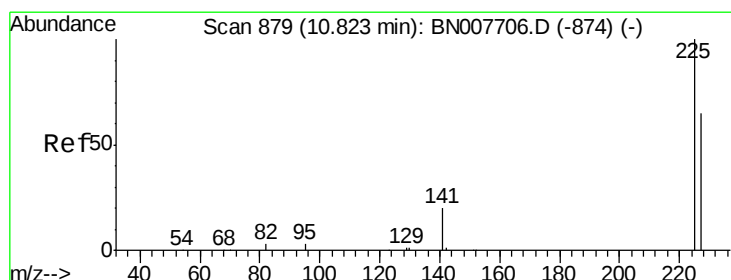
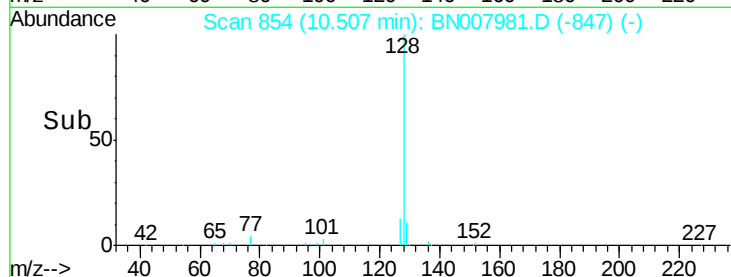
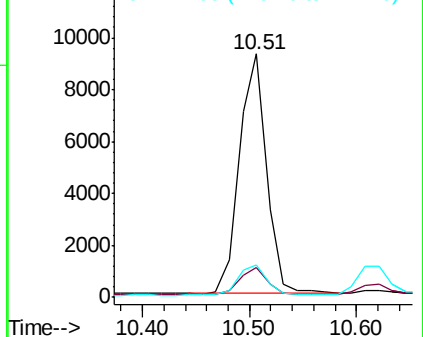
Tgt Ion:	128	Resp:	16383
Ion Ratio	Lower	Upper	
128	100		
129	12.2	9.1	13.7
127	13.6	10.6	15.8

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



#10

Hexachlorobutadiene

Concen: 0.232 ng

RT: 10.80 min Scan# 877

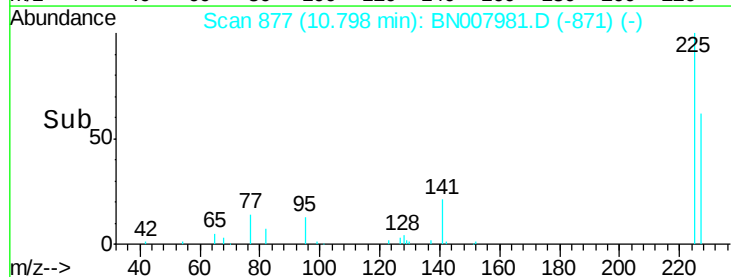
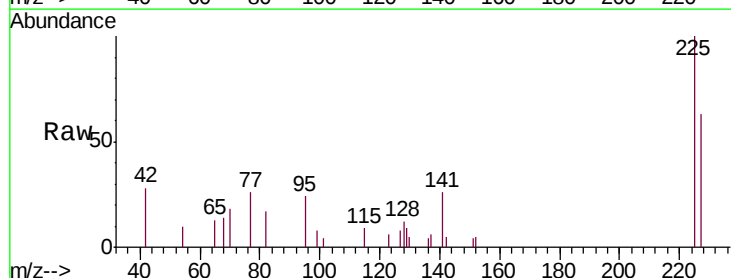
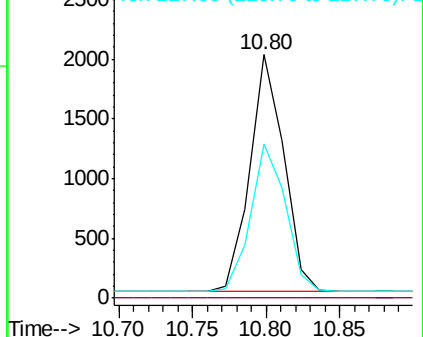
Delta R.T. -0.03 min

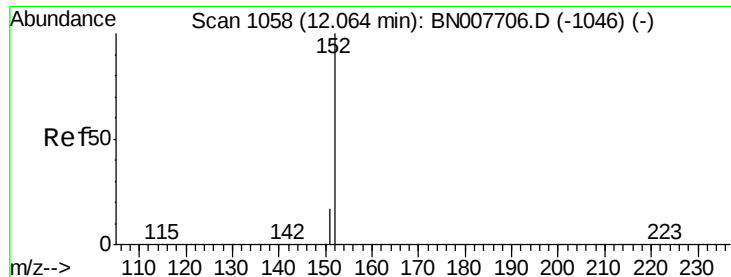
Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Tgt Ion:	225	Resp:	3187
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.2	76.8

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





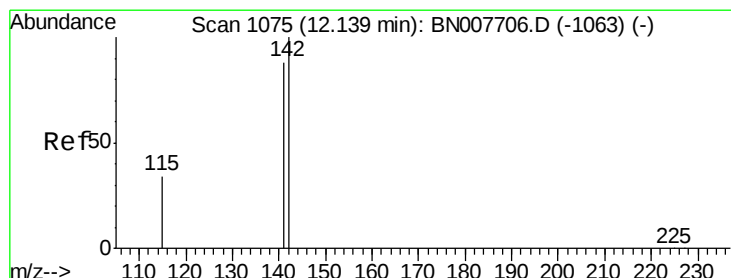
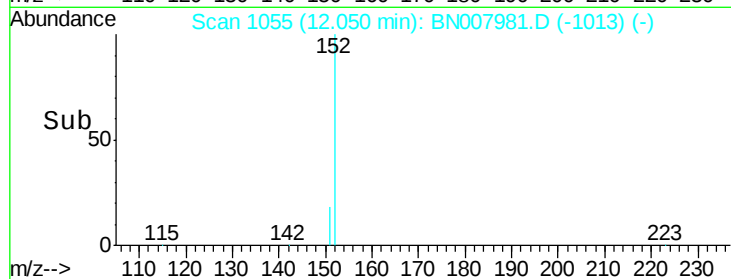
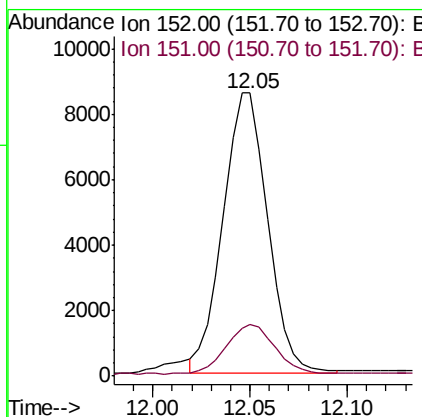
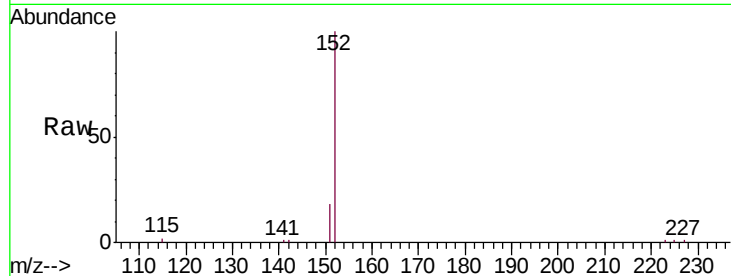
#11
2-Methylnaphthalene-d10
Concen: 0.351 ng m
RT: 12.05 min Scan# 1055
Delta R.T. -0.01 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.4	23.2

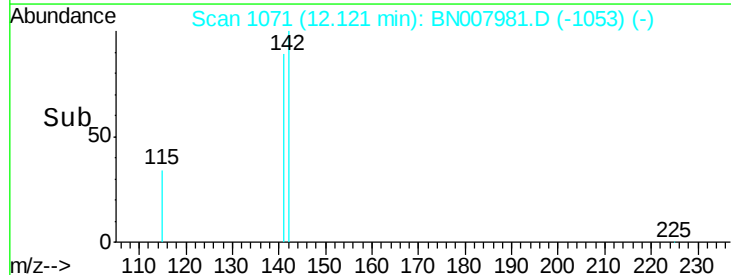
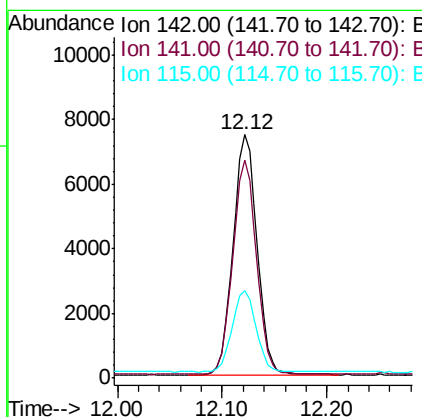
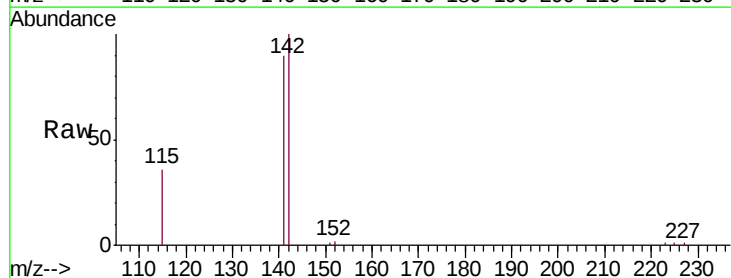
Manual Integrations
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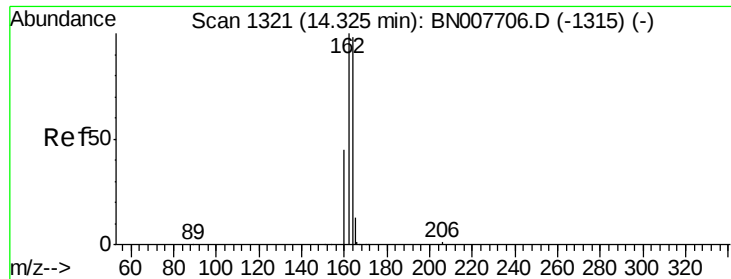
mohammad
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#12
2-Methylnaphthalene
Concen: 0.267 ng
RT: 12.12 min Scan# 1071
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.6	106.0
115	36.2	28.3	42.5





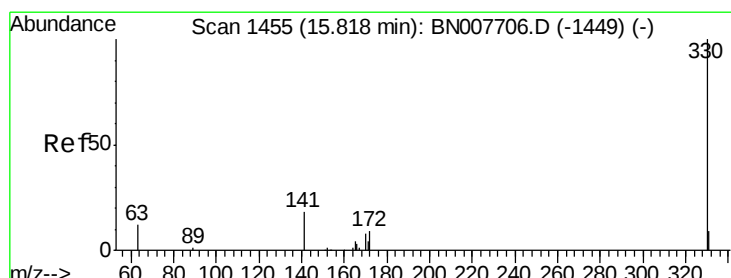
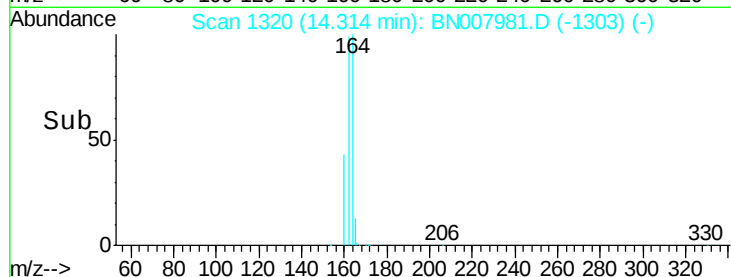
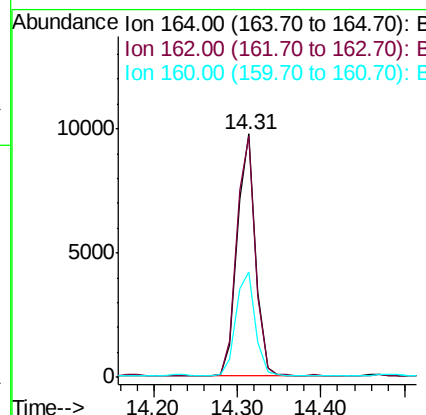
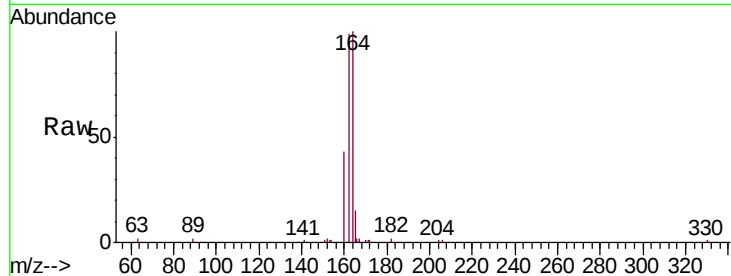
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.31 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
164	100		
162	99.2	81.7	122.5
160	43.3	37.0	55.4

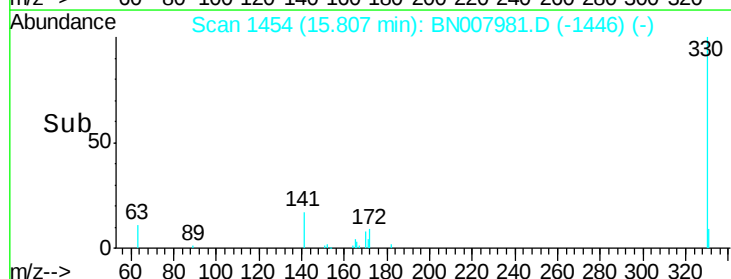
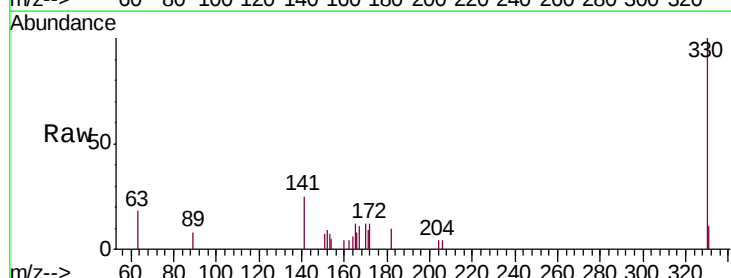
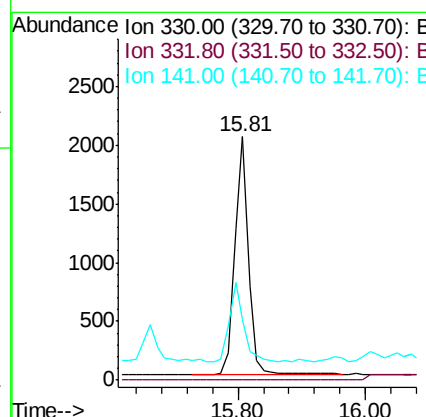
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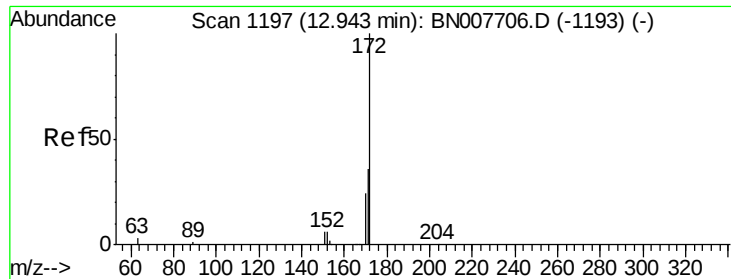
mohammad
10/4/2019 8:17:02 AM



#14
2,4,6-Tribromophenol
Concen: 0.376 ng
RT: 15.81 min Scan# 1454
Delta R.T. -0.01 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.6	28.7	43.1





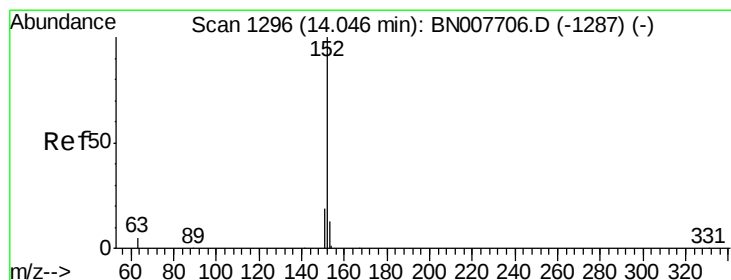
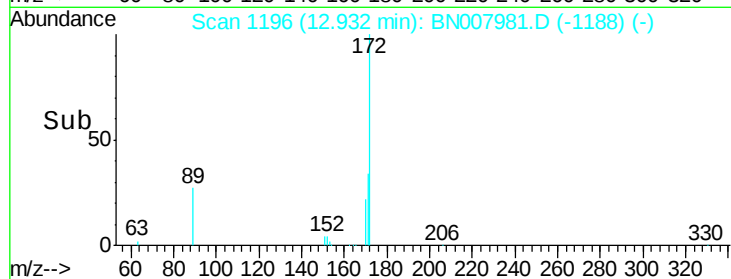
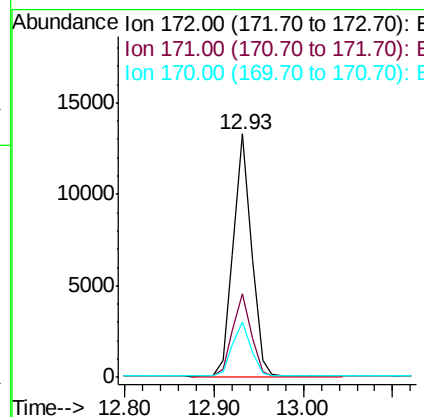
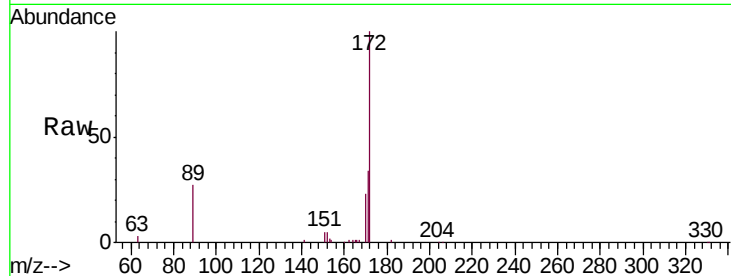
#15
2-Fluorobiphenyl
Concen: 0.314 ng
RT: 12.93 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.8	43.2
170	22.6	19.5	29.3

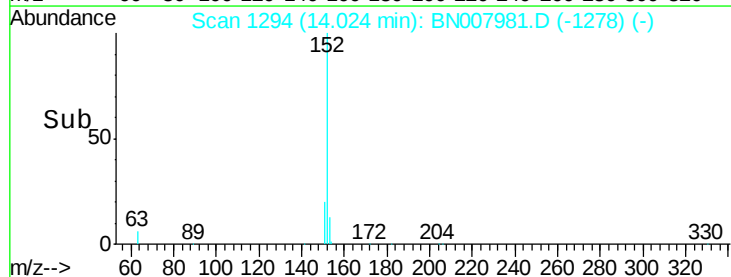
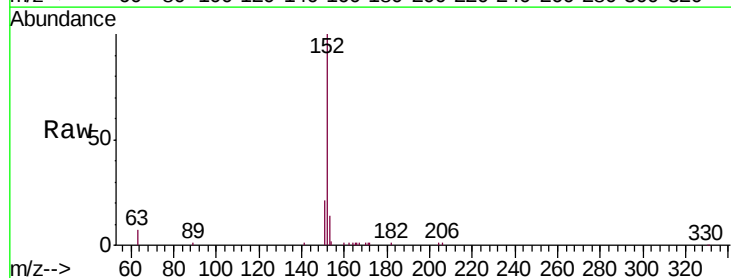
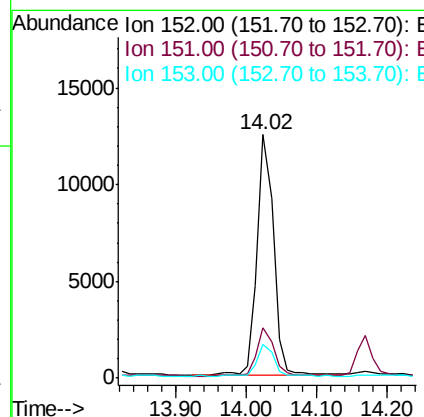
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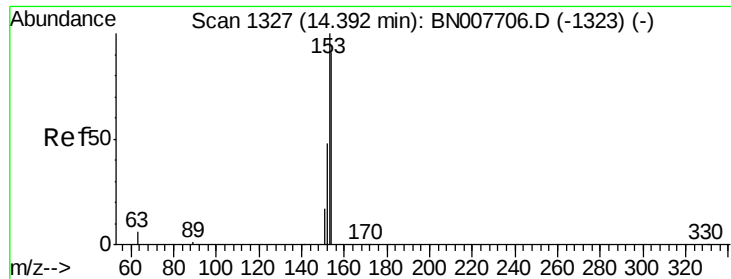
mohammad
10/4/2019 8:17:02 AM



#16
Acenaphthylene
Concen: 0.254 ng
RT: 14.02 min Scan# 1294
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.1	15.5	23.3
153	13.6	10.4	15.6





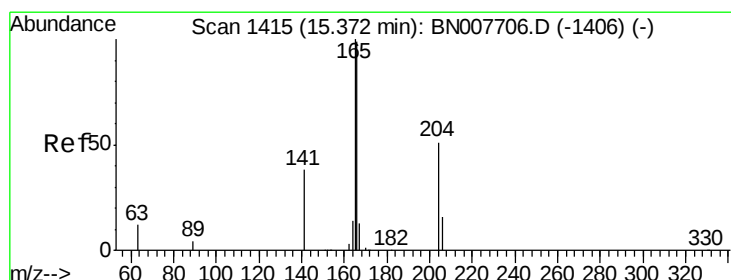
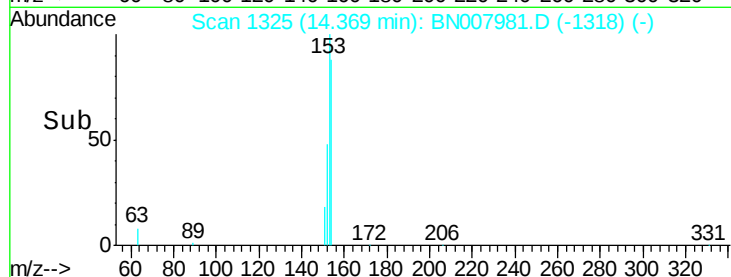
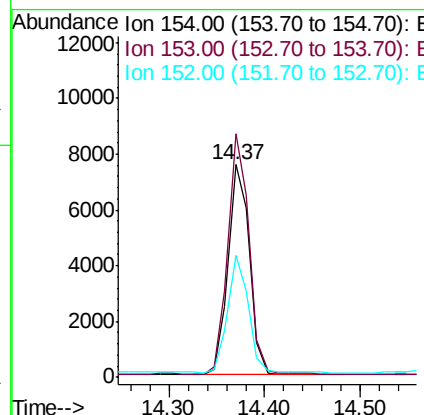
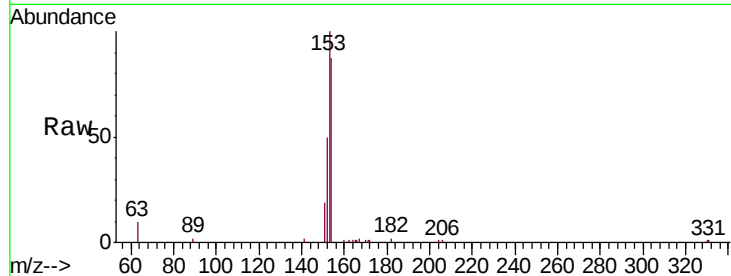
#17
Acenaphthene
Concen: 0.234 ng
RT: 14.37 min Scan# 1325
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.7	87.0	130.4
152	53.1	42.7	64.1

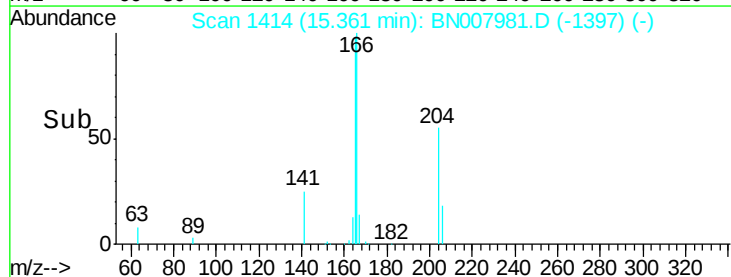
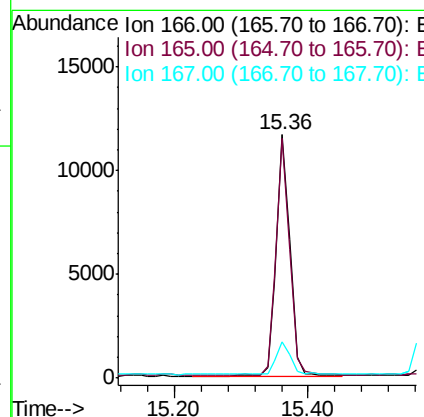
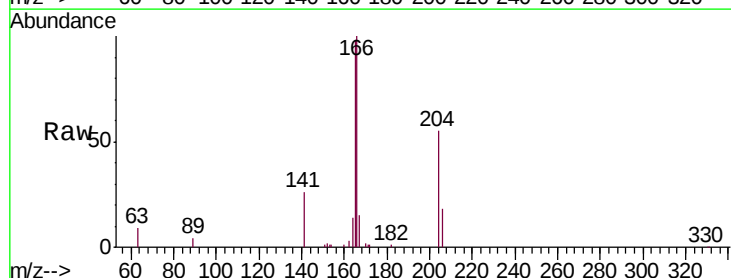
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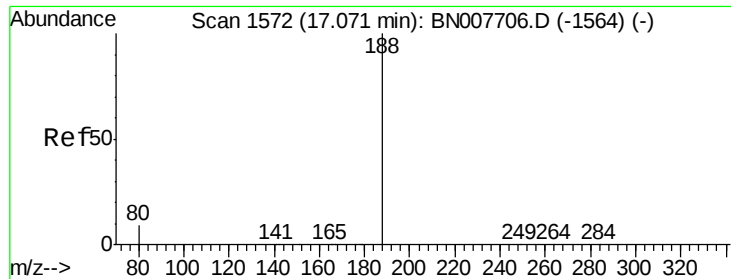
mohammad
10/4/2019 8:17:02 AM



#18
Fluorene
Concen: 0.256 ng
RT: 15.36 min Scan# 1414
Delta R.T. -0.01 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.0	117.0
167	14.2	10.9	16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.06 min Scan# 1571

Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

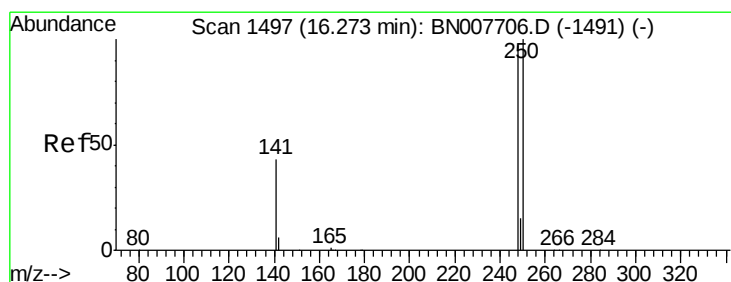
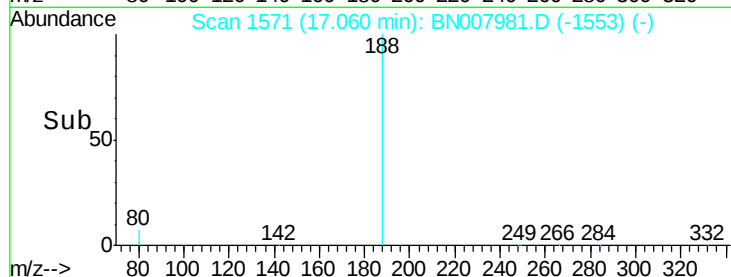
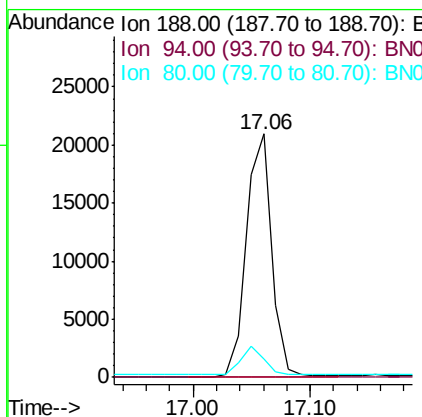
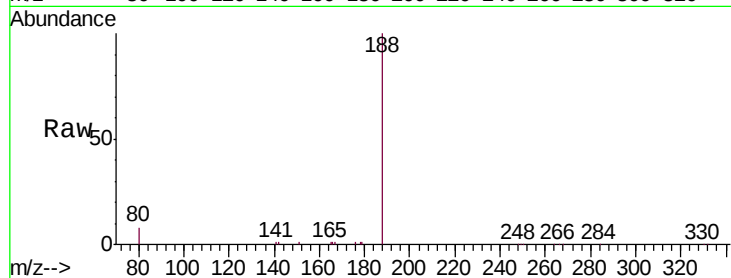
ClientSampleId :

PB123477BS

Tgt Ion:	188	Resp:	31232
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.8	7.4	11.2

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#20

4-Bromophenyl-phenylether

Concen: 0.296 ng

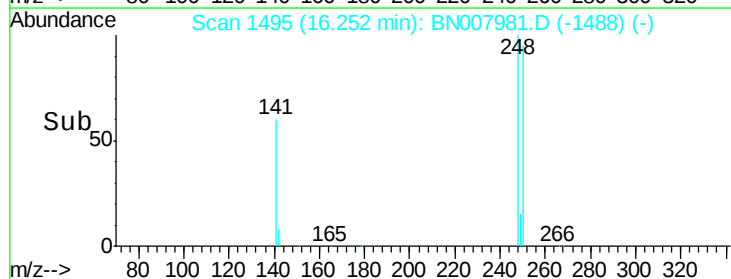
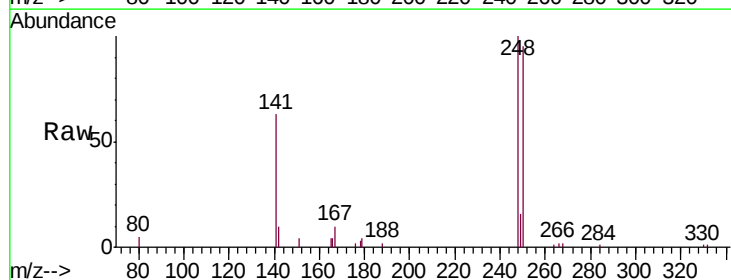
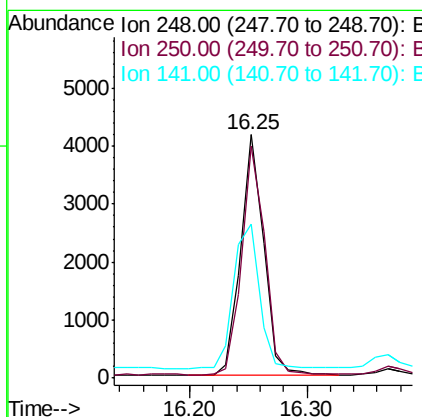
RT: 16.25 min Scan# 1495

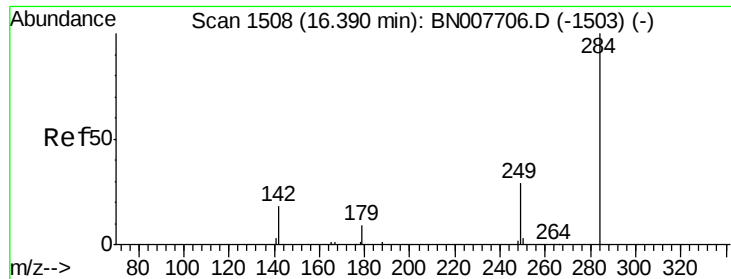
Delta R.T. -0.02 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Tgt Ion:	248	Resp:	5610
Ion Ratio	Lower	Upper	
248	100		
250	95.3	82.2	123.4
141	63.2	36.3	54.5#





#21

Hexachlorobenzene

Concen: 0.284 ng

RT: 16.37 min Scan# 1506

Delta R.T. -0.02 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

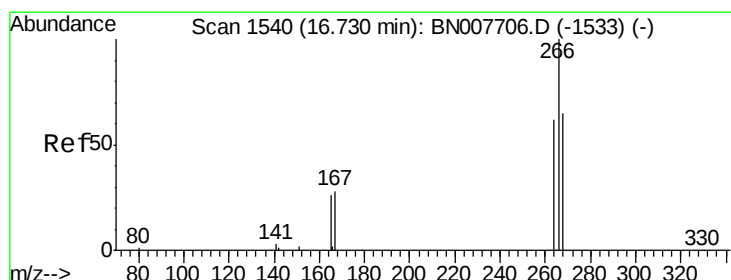
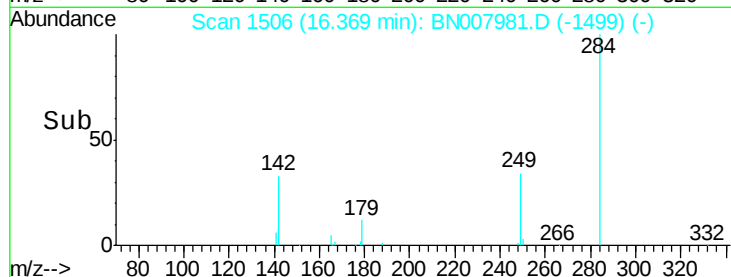
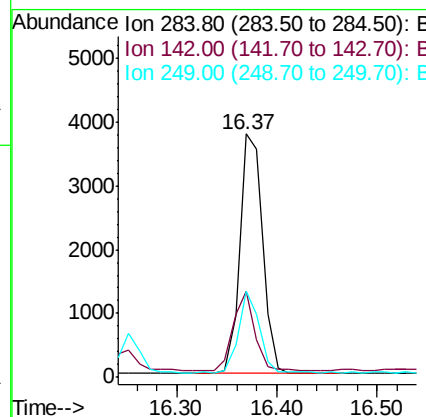
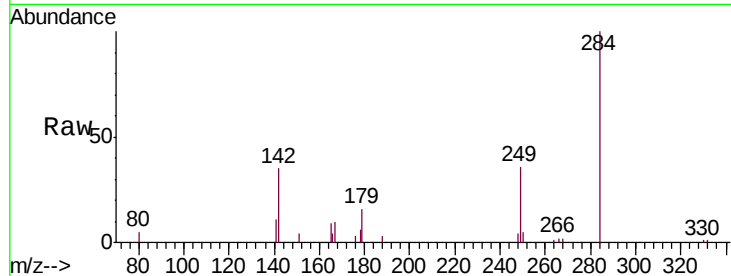
ClientSampleId :

PB123477BS

Tgt Ion:	284	Resp:	5894
Ion Ratio	Lower	Upper	
284	100		
142	30.4	25.8	38.6
249	31.5	25.9	38.9

Manual Integrations
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#22

Pentachlorophenol

Concen: 0.505 ng

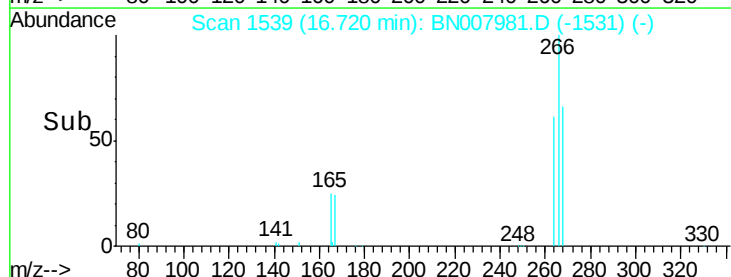
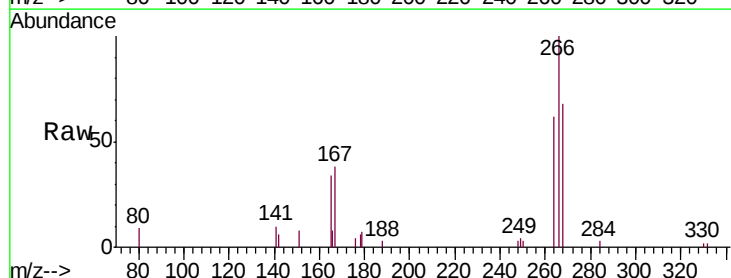
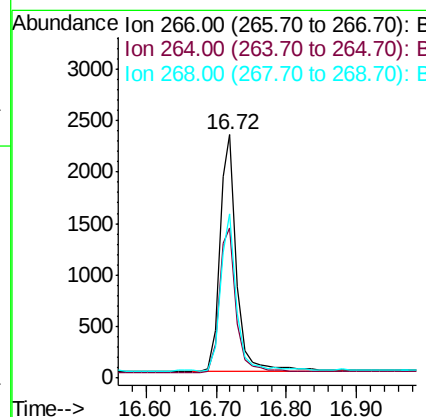
RT: 16.72 min Scan# 1539

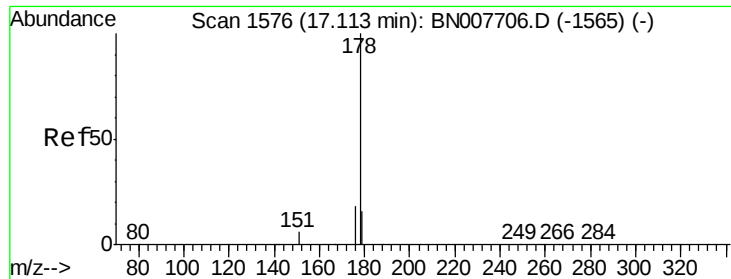
Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Tgt Ion:	266	Resp:	3860
Ion Ratio	Lower	Upper	
266	100		
264	61.6	50.0	75.0
268	67.5	54.2	81.4





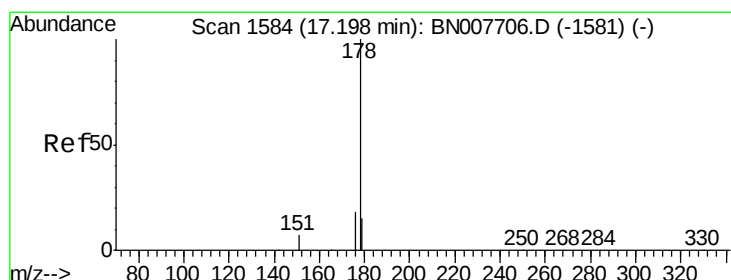
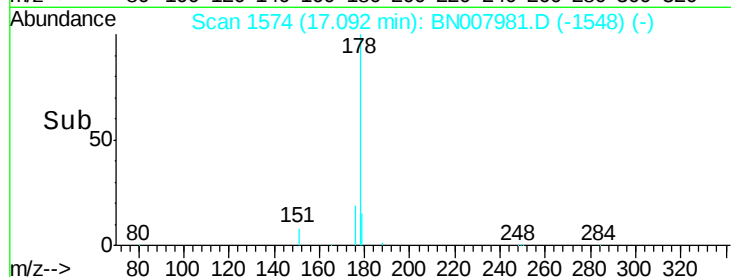
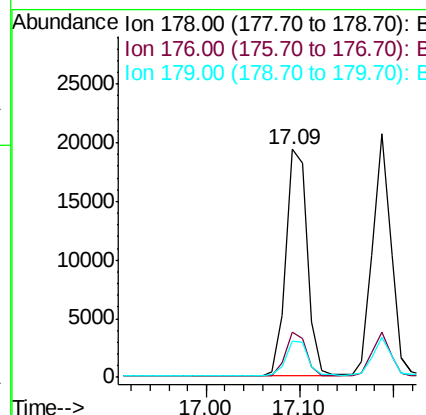
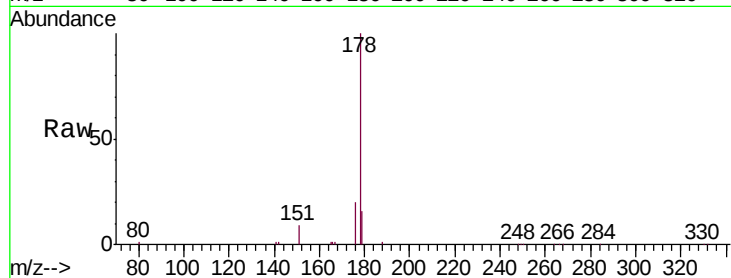
#23
Phenanthrene
Concen: 0.317 ng
RT: 17.09 min Scan# 1574
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.9	22.3
179	16.0	12.5	18.7

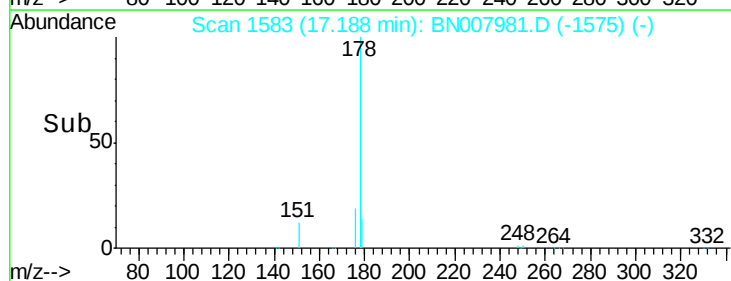
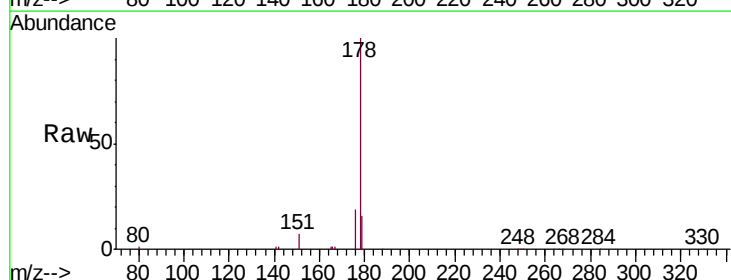
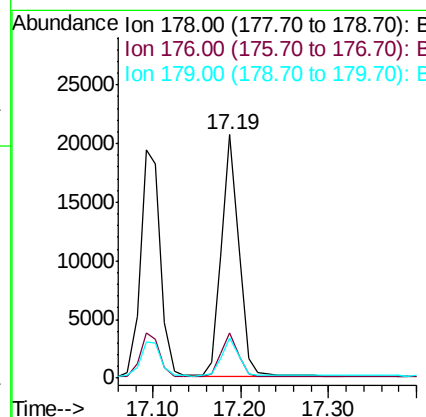
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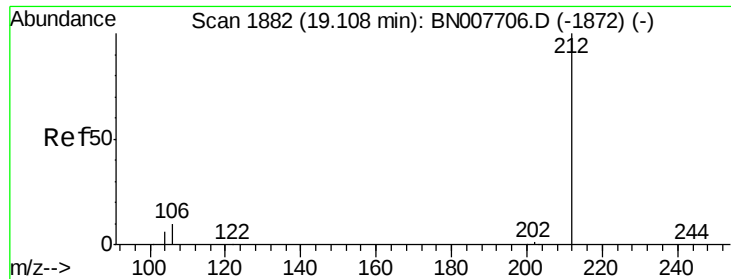
mohammad
10/4/2019 8:17:02 AM



#24
Anthracene
Concen: 0.323 ng
RT: 17.19 min Scan# 1583
Delta R.T. -0.01 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.6	21.8
179	15.1	12.2	18.4





#25

Fluoranthene-d10

Concen: 0.420 ng

RT: 19.09 min Scan# 1879

Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

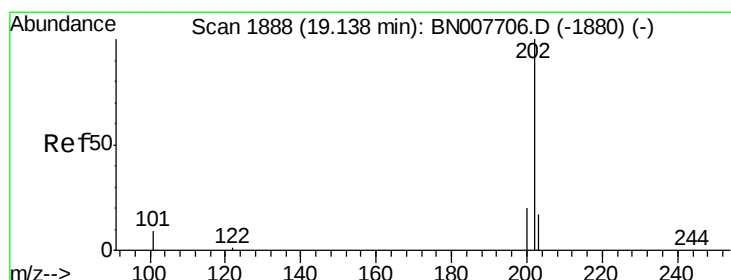
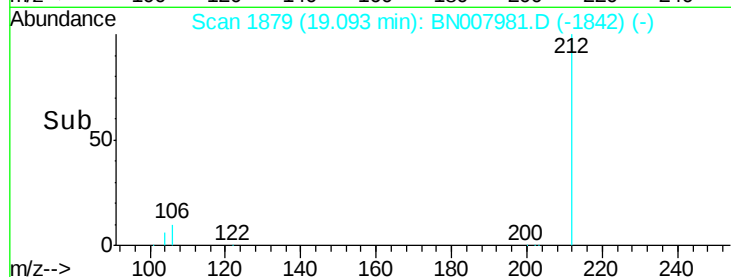
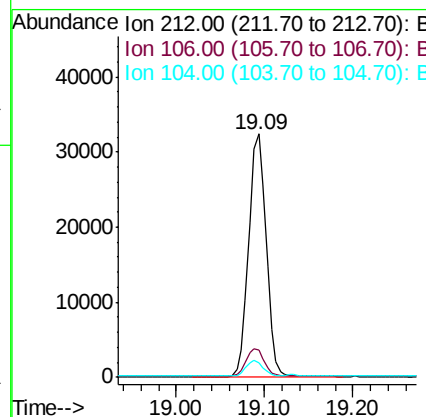
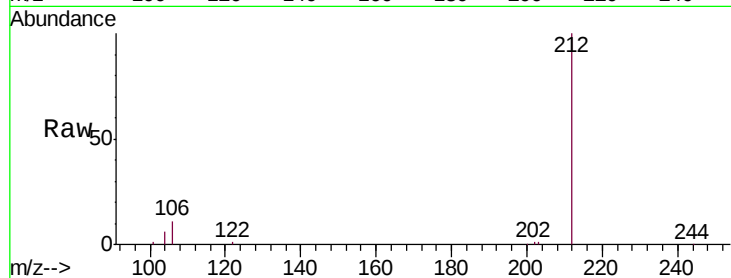
ClientSampleId :

PB123477BS

Tgt Ion:	212	Resp:	44244
Ion Ratio	Lower	Upper	
212	100		
106	11.4	9.4	14.0
104	6.4	5.3	7.9

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#26

Fluoranthene

Concen: 0.338 ng

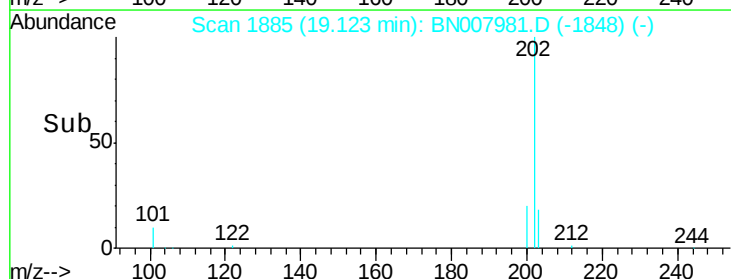
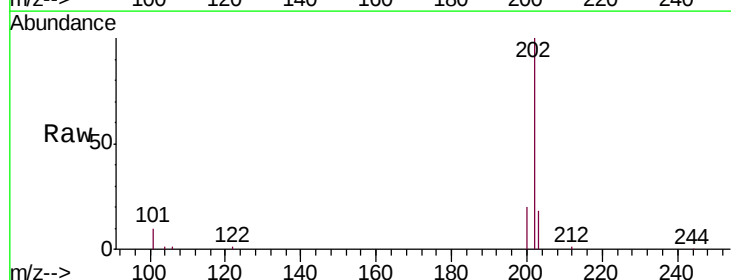
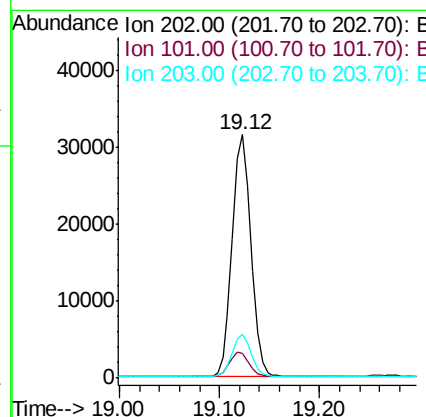
RT: 19.12 min Scan# 1885

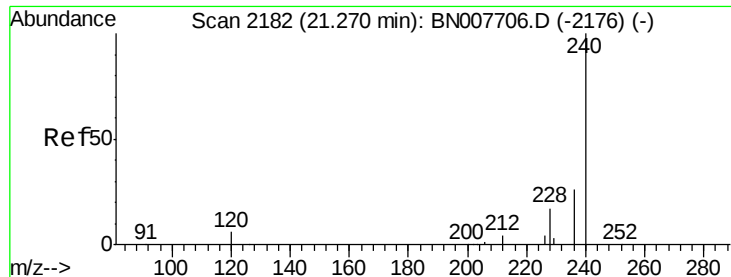
Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Tgt Ion:	202	Resp:	40845
Ion Ratio	Lower	Upper	
202	100		
101	10.5	8.4	12.6
203	17.2	13.8	20.8





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.25 min Scan# 2180

Delta R.T. -0.02 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

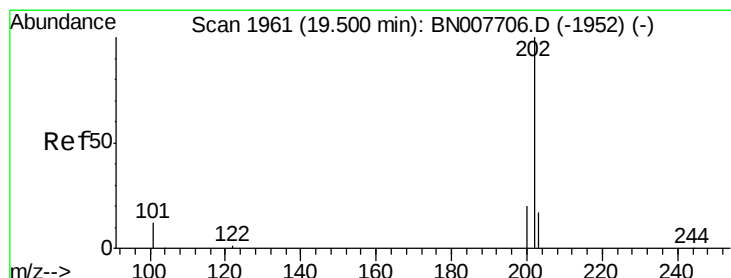
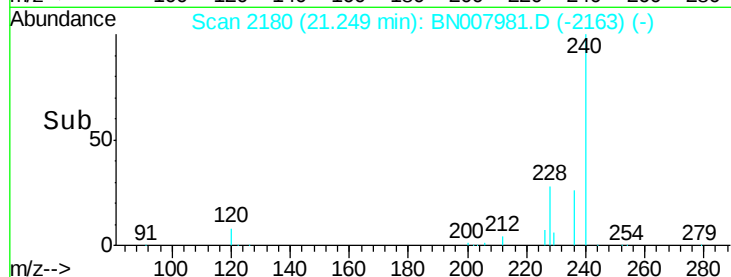
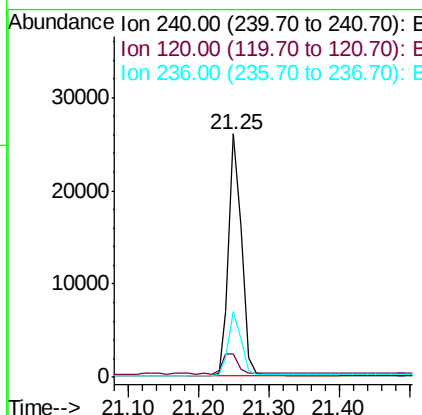
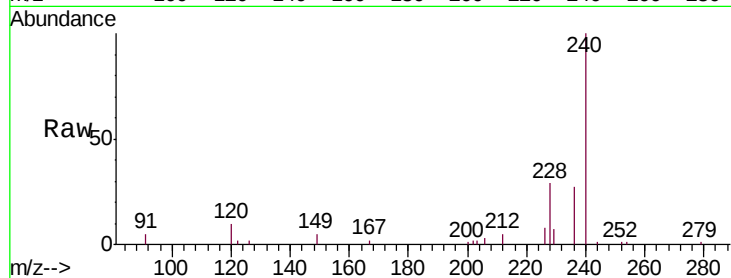
ClientSampleId :

PB123477BS

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.8	5.4	8.2#
236	27.0	21.0	31.4

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#28

Pyrene

Concen: 0.361 ng

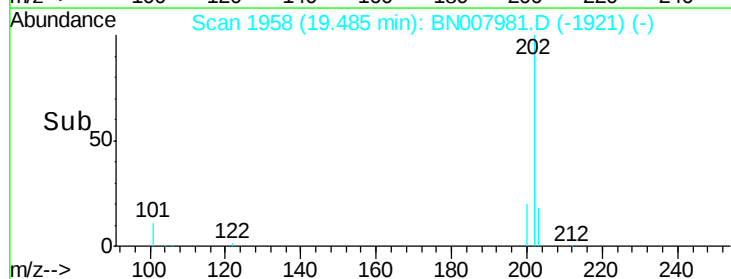
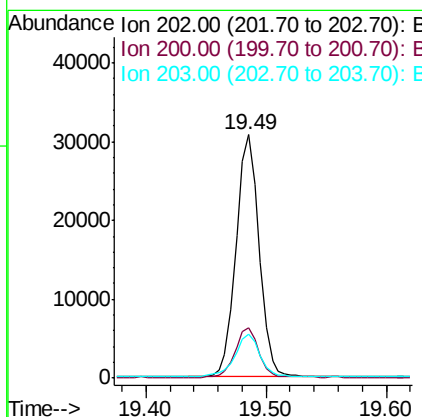
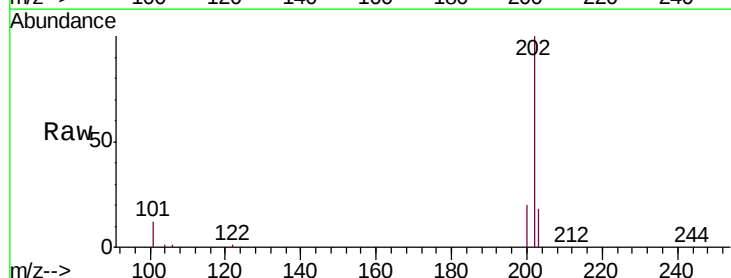
RT: 19.49 min Scan# 1958

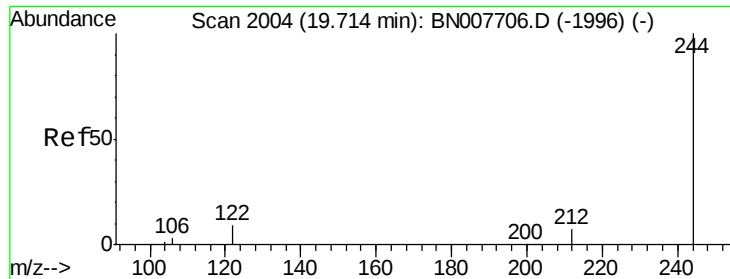
Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.4	24.6
203	18.5	14.1	21.1





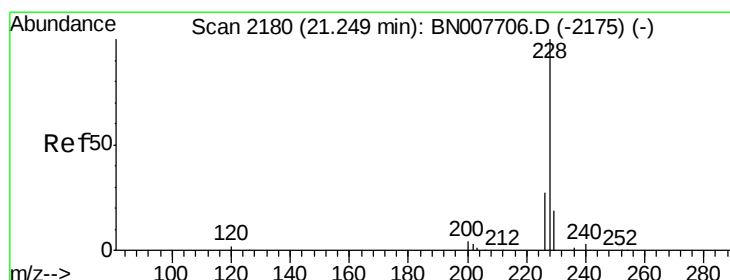
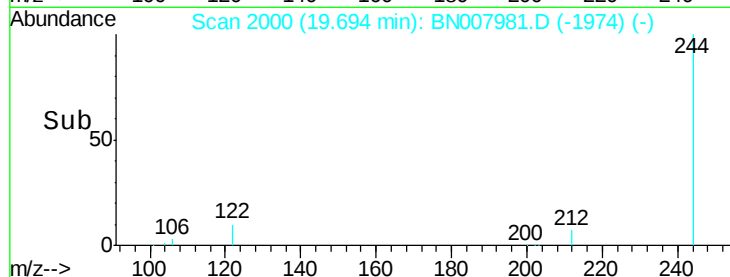
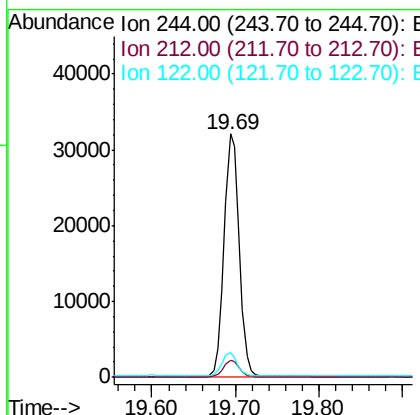
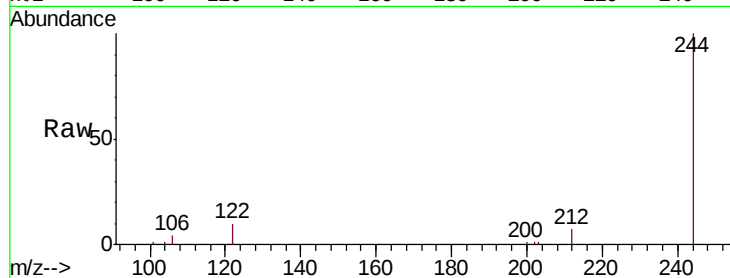
#29
 Terphenyl-d14
 Concen: 0.490 ng
 RT: 19.69 min Scan# 2000
 Delta R.T. -0.02 min
 Lab File: BN007981.D
 Acq: 03 Oct 2019 00:29

Instrument :
 BNA_N
 ClientSampleId :
 PB123477BS

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	40080		
212	7.2		5.9	8.9
122	10.2		7.4	11.2

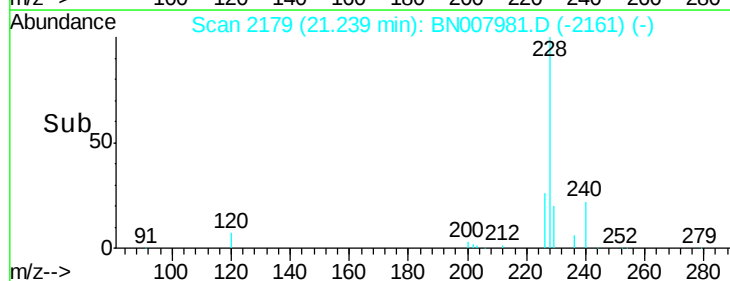
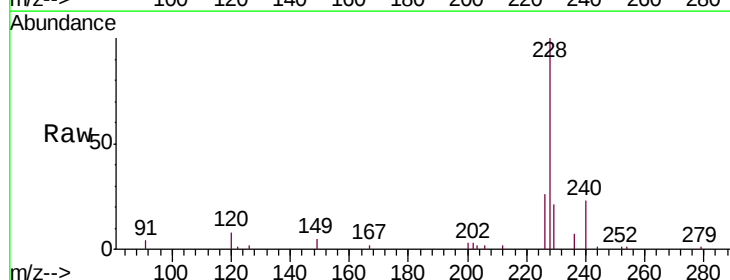
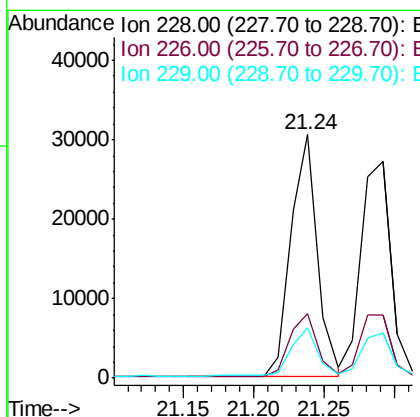
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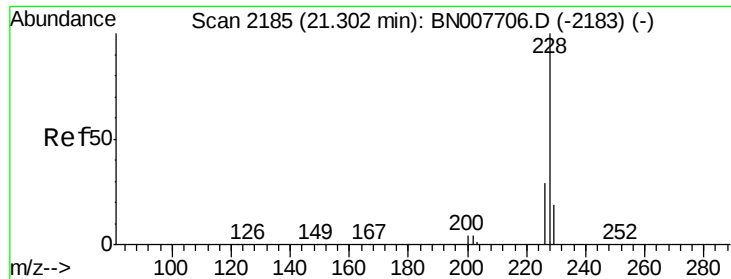
mohammad
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#30
 Benzo(a)anthracene
 Concen: 0.324 ng
 RT: 21.24 min Scan# 2179
 Delta R.T. -0.01 min
 Lab File: BN007981.D
 Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	39807		
226	26.4		22.1	33.1
229	20.8		15.8	23.6





#31

Chrysene

Concen: 0.335 ng

RT: 21.29 min Scan# 2184

Delta R.T. -0.01 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

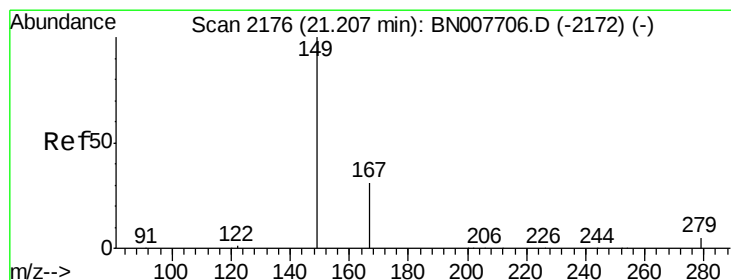
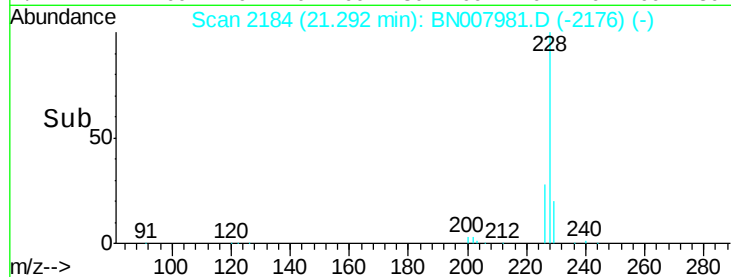
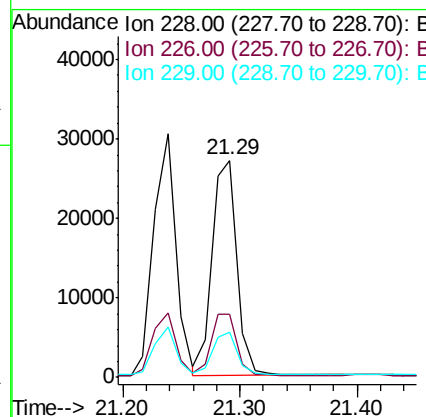
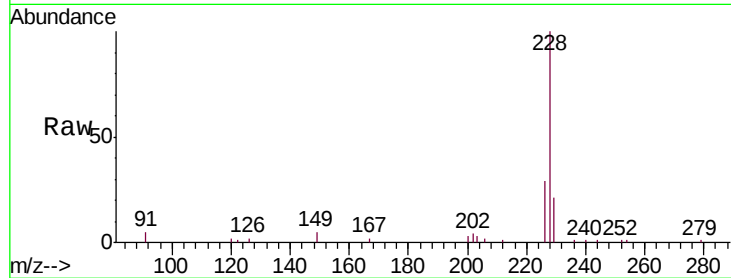
ClientSampleId :

PB123477BS

Tgt Ion:	228	Resp:	40055
Ion Ratio	Lower	Upper	
228	100		
226	28.8	23.9	35.9
229	21.1	15.8	23.6

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.444 ng

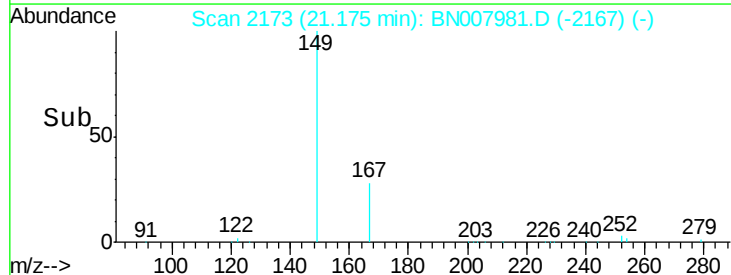
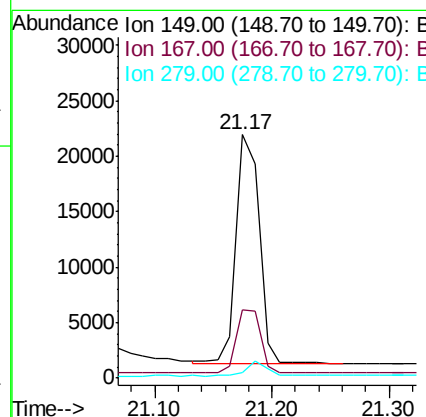
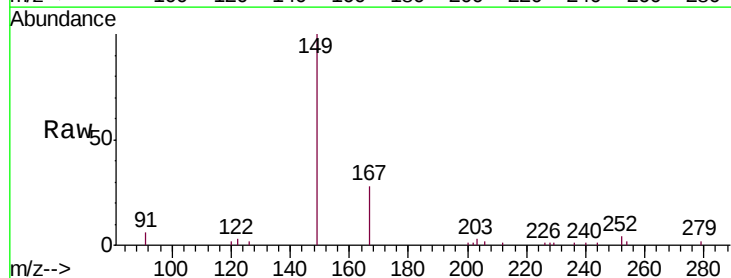
RT: 21.17 min Scan# 2173

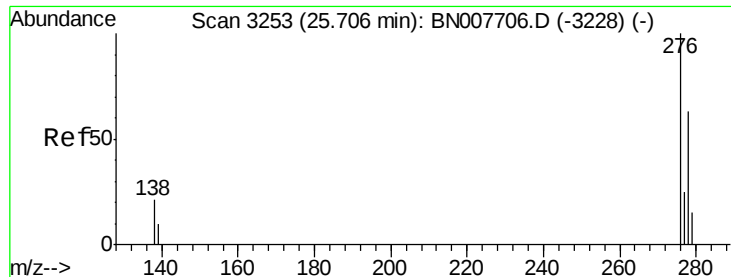
Delta R.T. -0.03 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Tgt Ion:	149	Resp:	28016
Ion Ratio	Lower	Upper	
149	100		
167	29.0	23.7	35.5
279	5.4	4.2	6.2





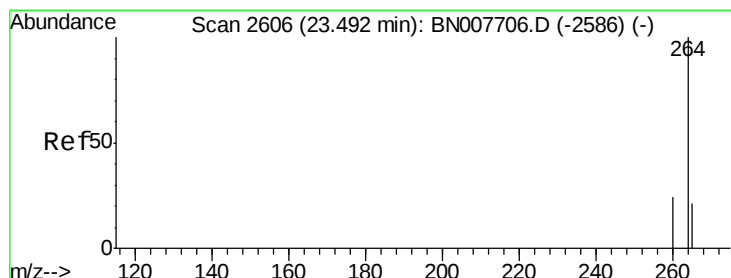
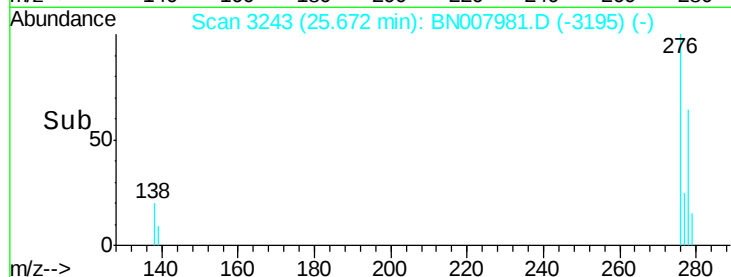
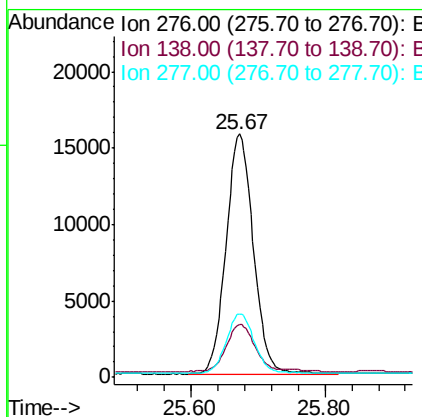
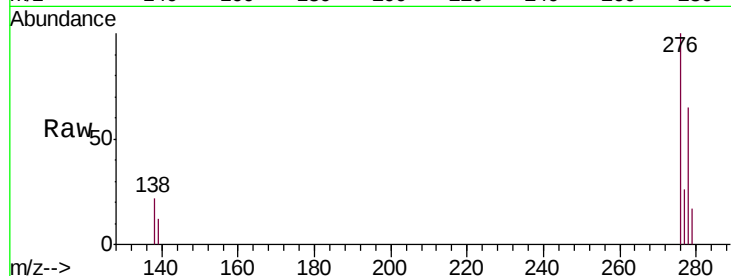
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.297 ng
 RT: 25.67 min Scan# 3243
 Delta R.T. -0.03 min
 Lab File: BN007981.D
 Acq: 03 Oct 2019 00:29

Instrument :
 BNA_N
 ClientSampleId :
 PB123477BS

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.5	17.1	25.7
277	24.8	20.0	30.0

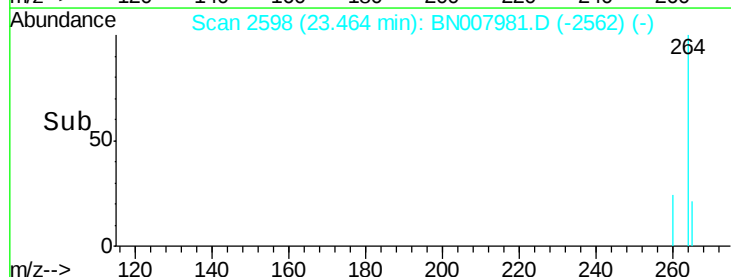
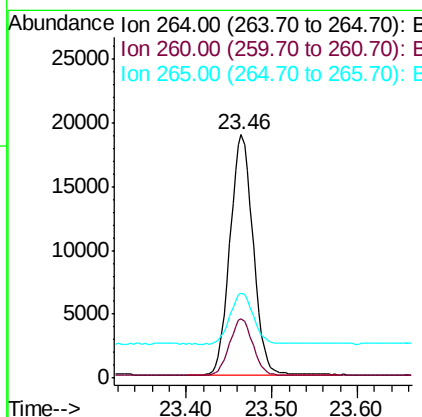
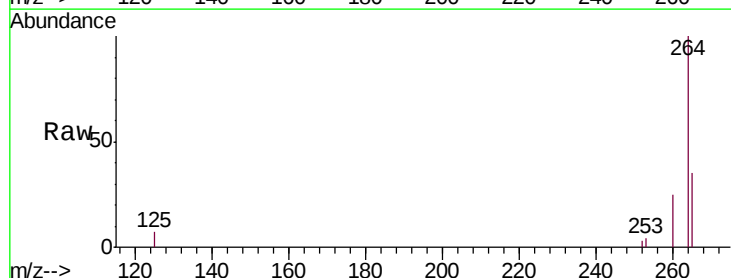
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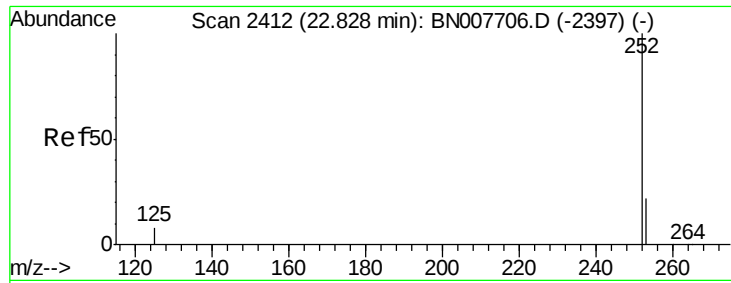
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.46 min Scan# 2598
 Delta R.T. -0.03 min
 Lab File: BN007981.D
 Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.3	28.9
265	34.9	26.9	40.3





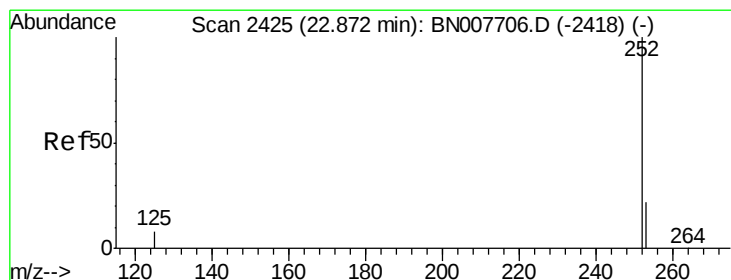
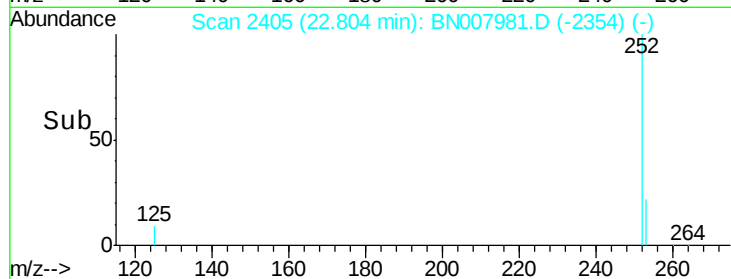
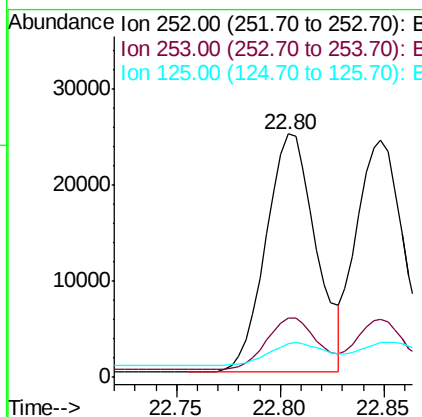
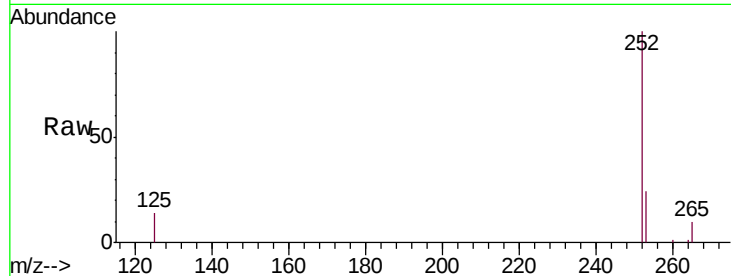
#35
Benzo(b)fluoranthene
Concen: 0.338 ng
RT: 22.80 min Scan# 2405
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.4	18.3	27.5
125	13.7	8.2	12.4

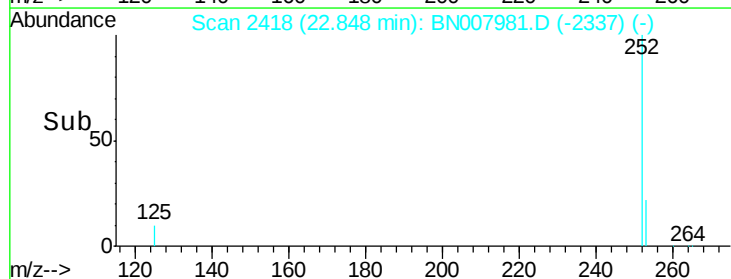
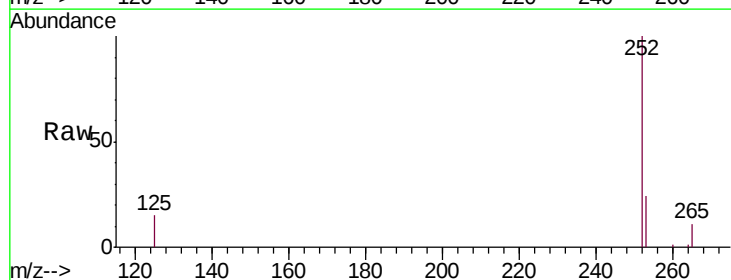
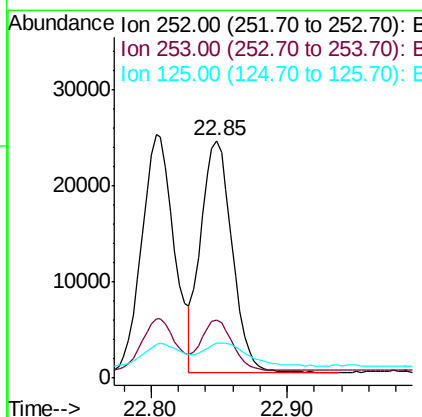
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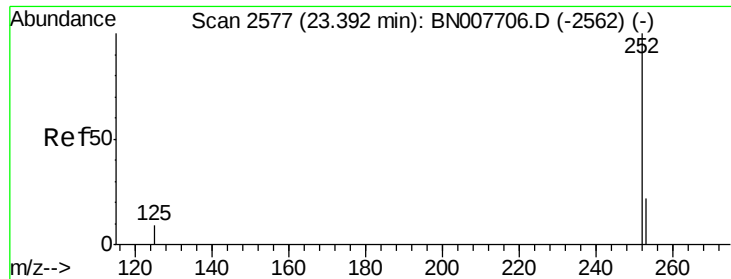
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#36
Benzo(k)fluoranthene
Concen: 0.318 ng
RT: 22.85 min Scan# 2418
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.4	18.5	27.7
125	14.7	8.4	12.6





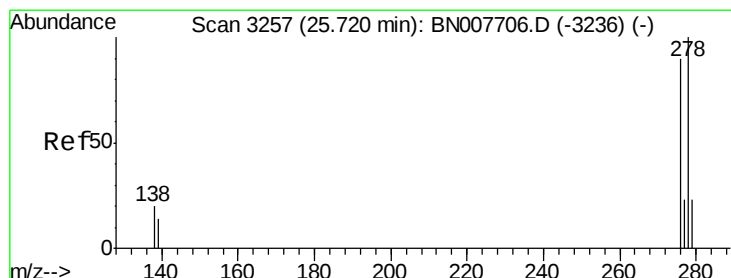
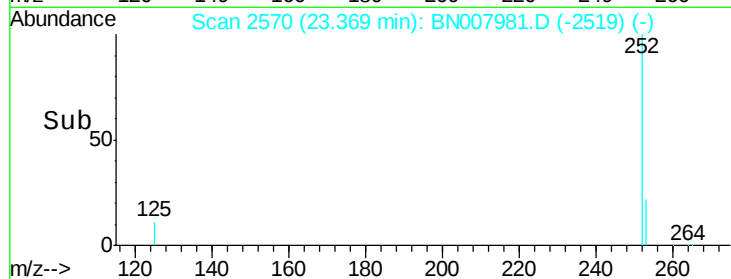
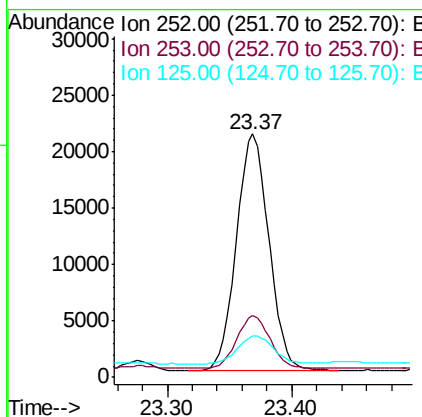
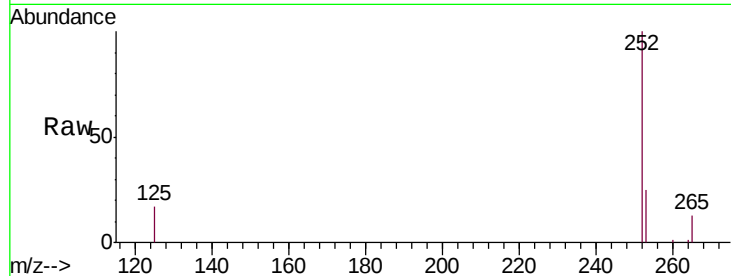
#37
Benzo(a)pyrene
Concen: 0.331 ng
RT: 23.37 min Scan# 2570
Delta R.T. -0.02 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Instrument :
BNA_N
ClientSampleId :
PB123477BS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.4	18.6	27.8
125	17.0	9.4	14.0

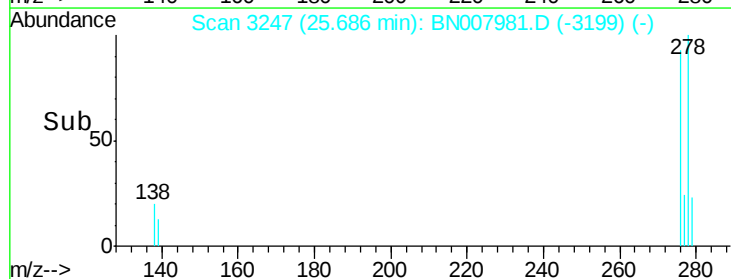
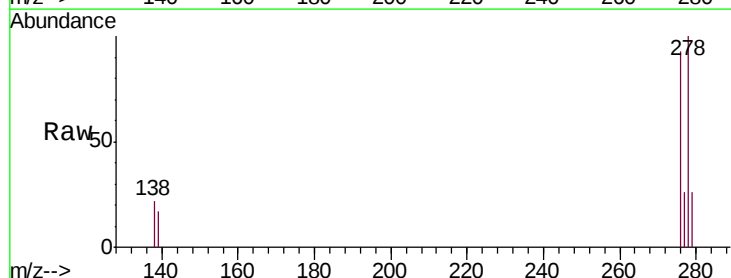
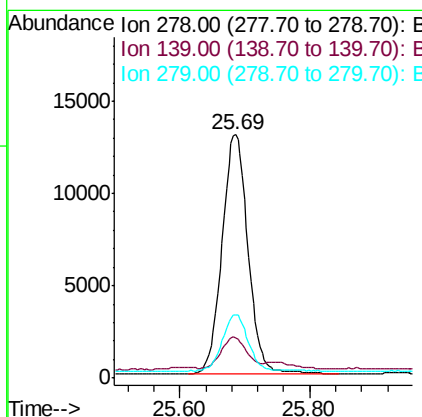
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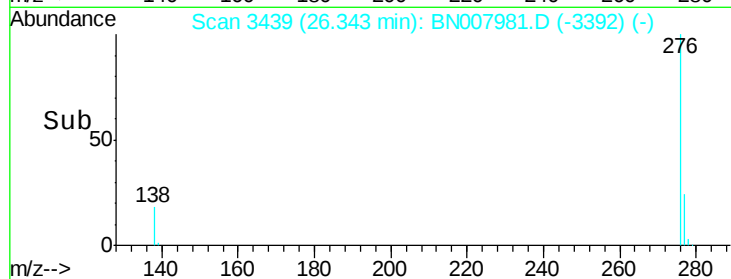
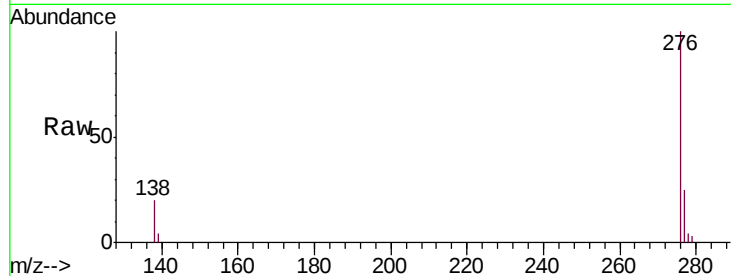
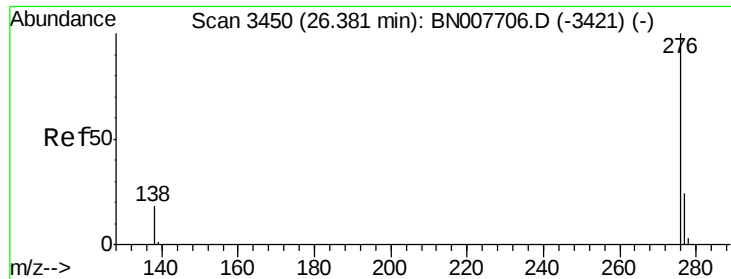
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#38
Dibenzo(a,h)anthracene
Concen: 0.306 ng
RT: 25.69 min Scan# 3247
Delta R.T. -0.03 min
Lab File: BN007981.D
Acq: 03 Oct 2019 00:29

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.7	11.8	17.6
279	25.9	19.4	29.2





#39

Benzo(g,h,i)perylene

Concen: 0.322 ng

RT: 26.34 min Scan# 3439

Delta R.T. -0.04 min

Lab File: BN007981.D

Acq: 03 Oct 2019 00:29

Instrument :

BNA_N

ClientSampleId :

PB123477BS

Tgt Ion:	276	Resp:	37640
Ion Ratio	Lower	Upper	
276	100		
277	25.3	19.8	29.8
138	20.2	15.1	22.7

Manual Integrations
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