

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082019\
 Data File : BN007273.D
 Acq On : 20 Aug 2019 20:15
 Operator : HP/JU
 Sample : K4409-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S301-J-1.5-2.0-081919-FD

Manual Integrations
 APPROVED

Jagrut
 8/21/2019 4:06:48 PM

Quant Time: Aug 20 20:47:33 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Aug 20 18:52:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	5109	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	19541	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	11369	0.40	ng	0.00
19) Phenanthrene-d10	16.81	188	26712	0.40	ng	0.00
27) Chrysene-d12	21.03	240	27931	0.40	ng	0.00
34) Perylene-d12	23.13	264	30736	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.04	112	4082	0.26	ng	0.00
5) Phenol-d6	6.60	99	5618	0.31	ng	0.00
8) Nitrobenzene-d5	8.54	82	4190	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	11.77	152	8947	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.56	330	1761	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.67	172	11516	0.24	ng	0.00
25) Fluoranthene-d10	18.85	212	19688	0.23	ng	0.00
29) Terphenyl-d14	19.47	244	14352	0.21	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.22	128	11057	0.200	ng	97
12) 2-Methylnaphthalene	11.84	142	3568	0.093	ng	96
16) Acenaphthylene	13.77	152	8980	0.149	ng	99
17) Acenaphthene	14.12	154	7061	0.184	ng	97
18) Fluorene	15.11	166	7308	0.146	ng	98
23) Phenanthrene	16.84	178	147286	1.759	ng	100
24) Anthracene	16.94	178	38861	0.515	ng	97
26) Fluoranthene	18.88	202	615357	6.068	ng	100
28) Pyrene	19.24	202	546302	5.230	ng	# 95
30) Benzo(a)anthracene	21.01	228	380642	3.665	ng	96
31) Chrysene	21.06	228	293734	2.771	ng	97
32) Bis(2-ethylhexyl)phthalate	20.97	149	39063	0.941	ng	98
33) Indeno(1,2,3-cd)pyrene	25.20	276	235423	1.846	ng	96
35) Benzo(b)fluoranthene	22.52	252	493381	4.306	ng	99
36) Benzo(k)fluoranthene	22.56	252	165456m	1.474	ng	
37) Benzo(a)pyrene	23.05	252	349427	3.384	ng	99
38) Dibenzo(a,h)anthracene	25.21	278	59595	0.549	ng	# 93
39) Benzo(a,h,i)perylene	25.83	276	226506	2.065	ng	100

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

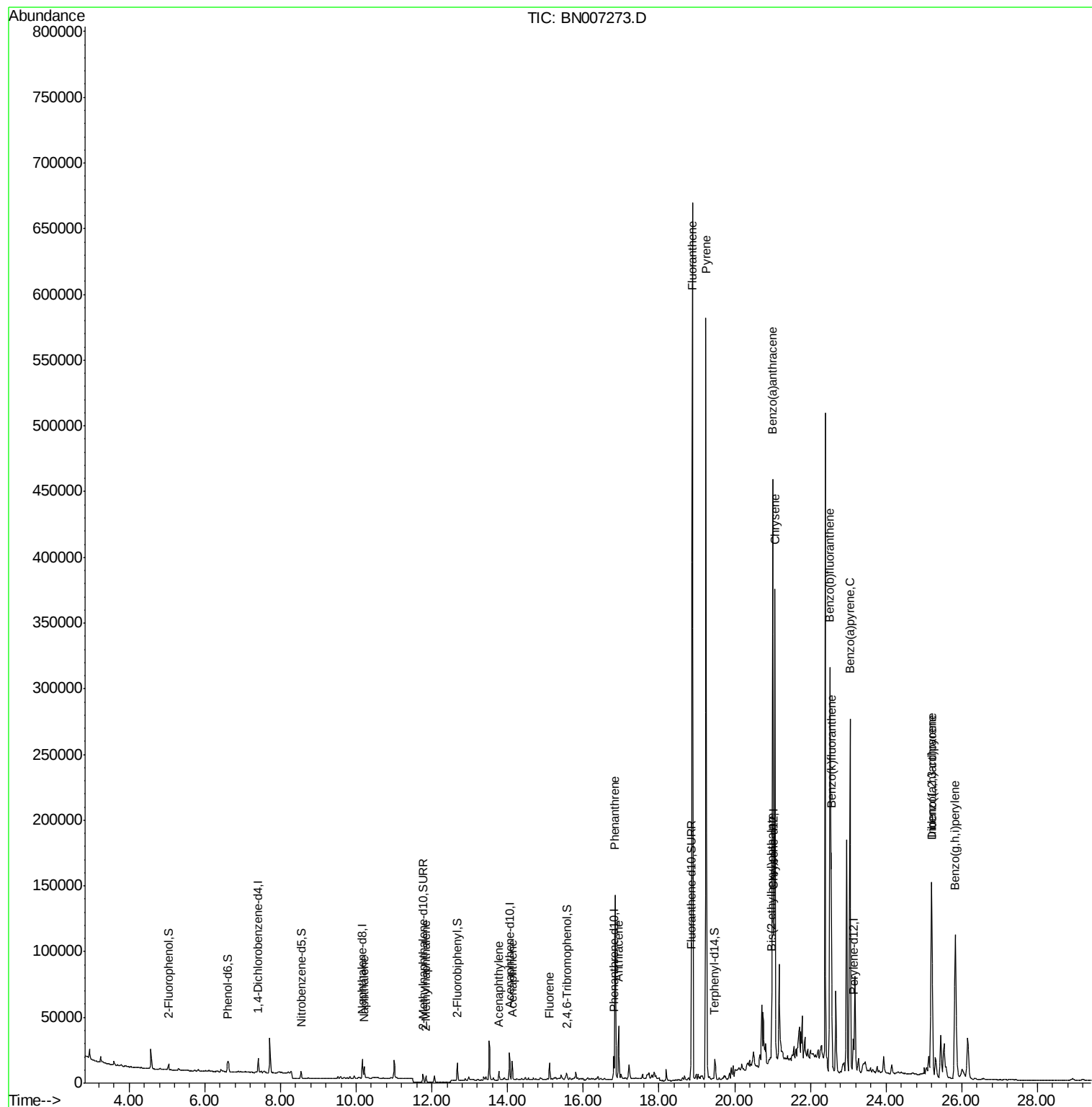
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082019\
Data File : BN007273.D
Acq On : 20 Aug 2019 20:15
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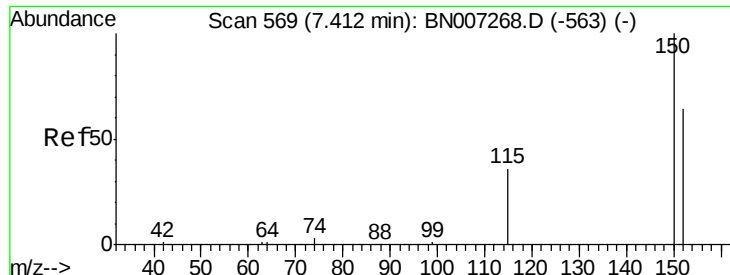
Instrument :
BNA_N
ClientSampleId :
S301-J-1.5-2.0-081919-FD

Manual Integrations
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8/21/2019 4:06:48 PM

Quant Time: Aug 20 20:47:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

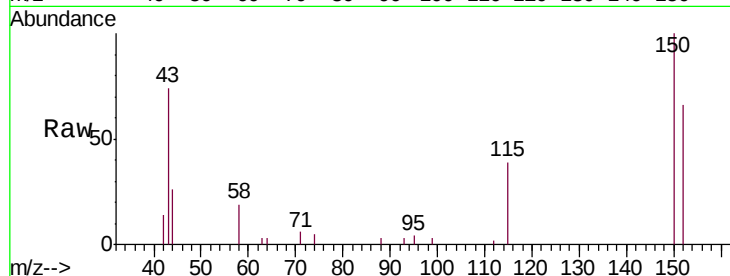
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.41 min Scan# 569
Delta R.T. 0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Instrument :
BNA_N
ClientSampleId :
S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.1	123.8	185.8
115	59.4	47.3	70.9

Manual Integrations
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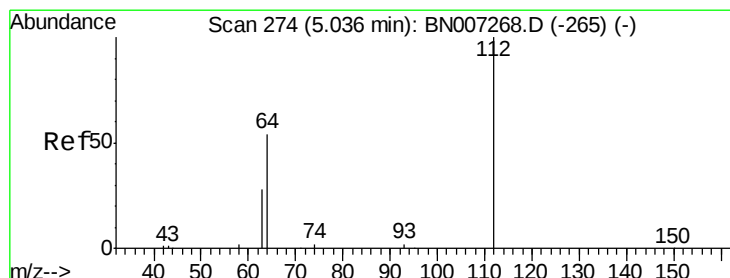
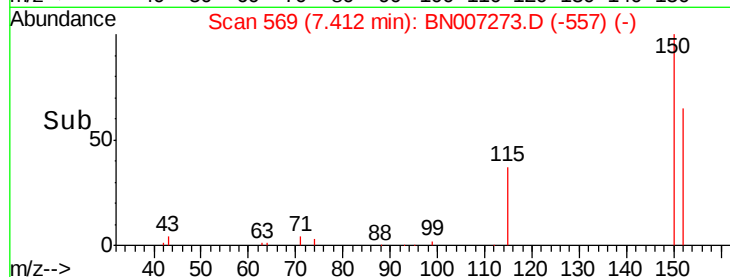
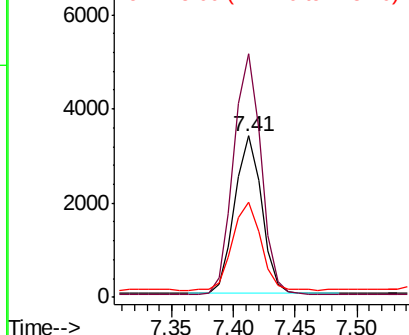


Abundance

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



#4

2-Fluorophenol
Concen: 0.262 ng
RT: 5.04 min Scan# 275
Delta R.T. 0.01 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

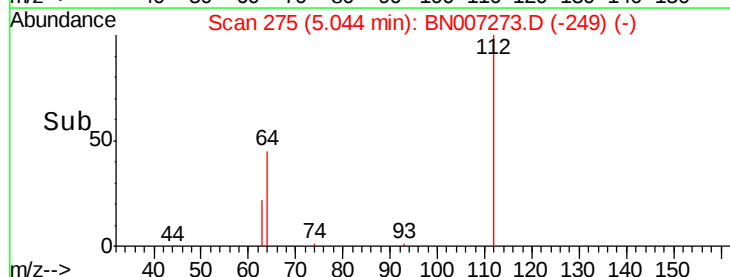
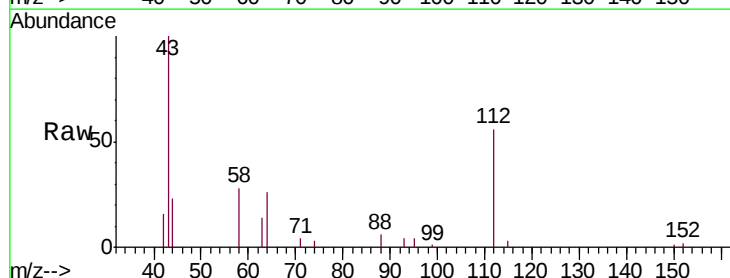
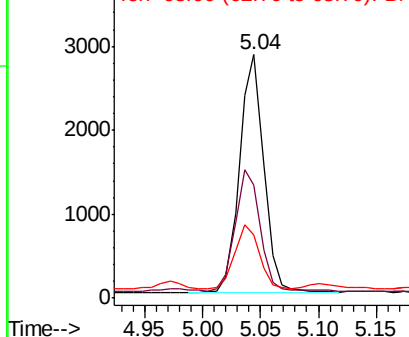
Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.1	41.8	62.8
63	27.1	22.6	34.0

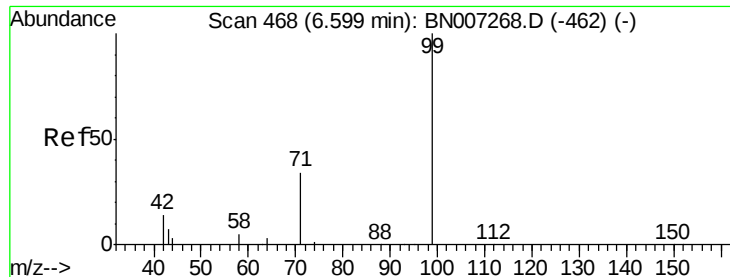
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BNC

Ion 63.00 (62.70 to 63.70): BNC





#5

Phenol-d6

Concen: 0.310 ng

RT: 6.60 min Scan# 468

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Instrument :

BNA_N

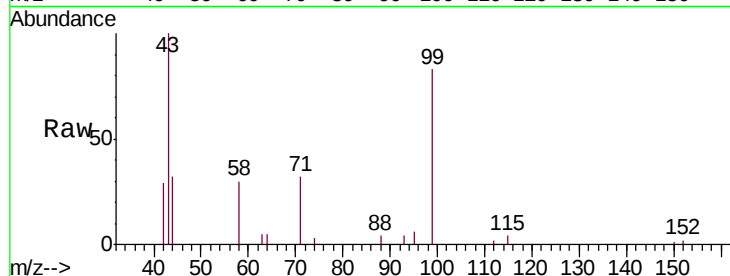
ClientSampleId :

S301-J-1.5-2.0-081919-FD

Tot Ion:	99	Resp:	5618
Ion Ratio	Lower	Upper	
99	100		
42	26.1	14.3	21.5#
71	34.4	27.3	40.9

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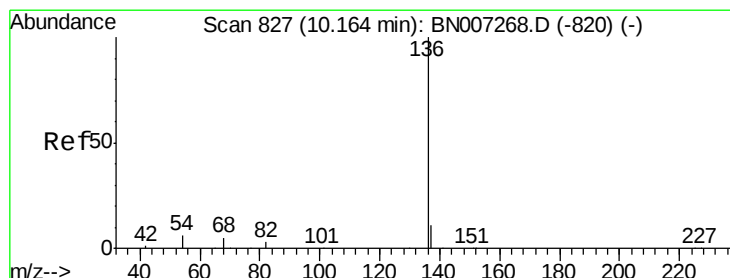
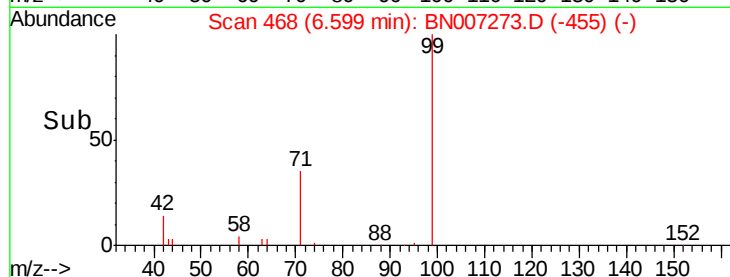
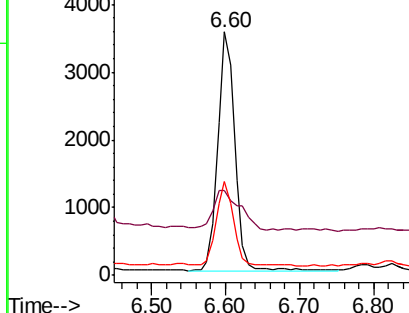


Abundance

Ion 99.00 (98.70 to 99.70): BN007268.D (-462) (-)

Ion 42.00 (41.70 to 42.70): BN007268.D (-462) (-)

Ion 71.00 (70.70 to 71.70): BN007268.D (-462) (-)



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.16 min Scan# 827

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Tgt Ion:	136	Resp:	19541
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.1	13.7
54	7.4	5.9	8.9
68	7.2	5.6	8.4

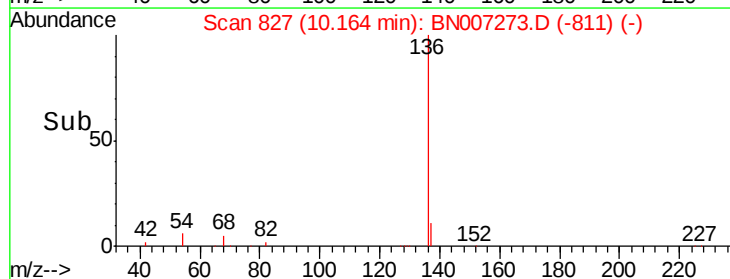
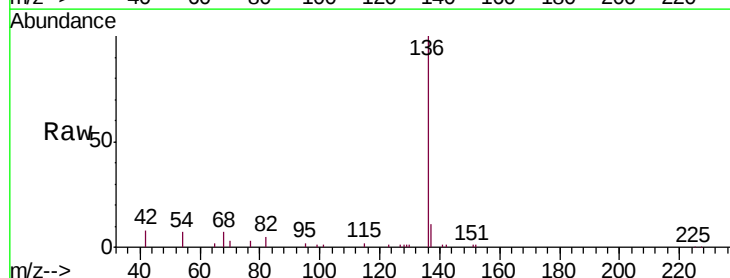
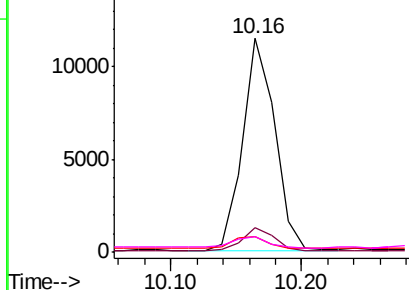
Abundance

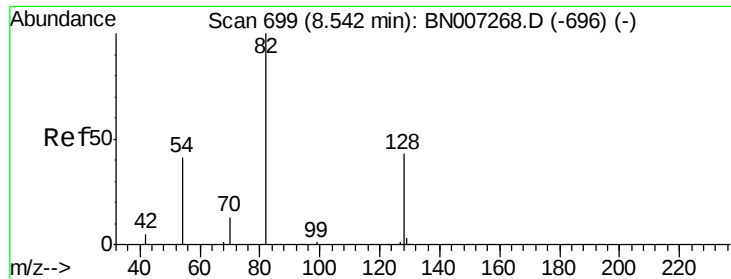
Ion 136.00 (135.70 to 136.70): BN007268.D (-820) (-)

Ion 137.00 (136.70 to 137.70): BN007268.D (-820) (-)

Ion 54.00 (53.70 to 54.70): BN007268.D (-820) (-)

Ion 68.00 (67.70 to 68.70): BN007268.D (-820) (-)





#8

Nitrobenzene-d5

Concen: 0.279 ng

RT: 8.54 min Scan# 699

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Instrument :

BNA_N

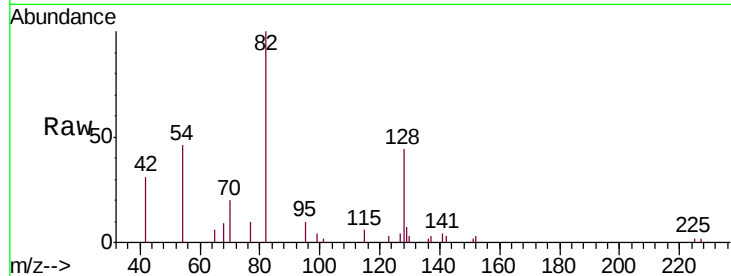
ClientSampleId :

S301-J-1.5-2.0-081919-FD

Tot Ion:	82	Resp:	4190
Ion	Ratio	Lower	Upper
82	100		
128	44.2	35.8	53.6
54	46.2	34.7	52.1

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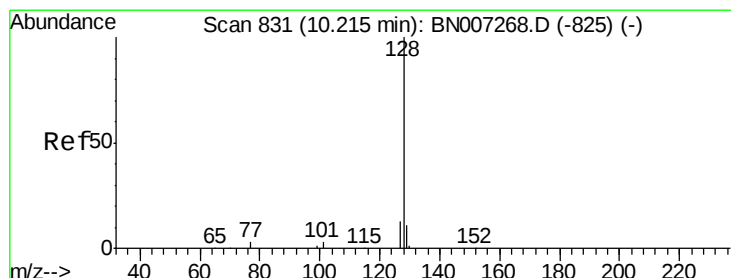
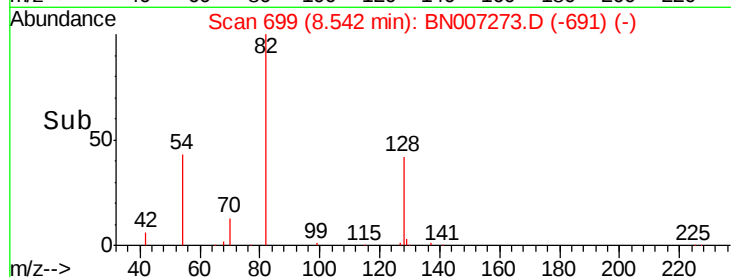
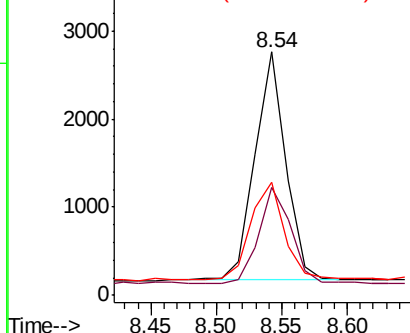


Abundance

Ion 82.00 (81.70 to 82.70): BN007268.D (-696) (-)

Ion 128.00 (127.70 to 128.70): BN007268.D (-696) (-)

Ion 54.00 (53.70 to 54.70): BN007268.D (-696) (-)



#9

Naphthalene

Concen: 0.200 ng

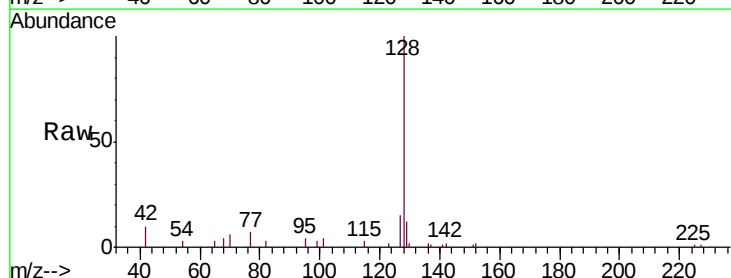
RT: 10.22 min Scan# 831

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Tgt Ion:	128	Resp:	11057
Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.1	13.7
127	14.7	10.6	16.0

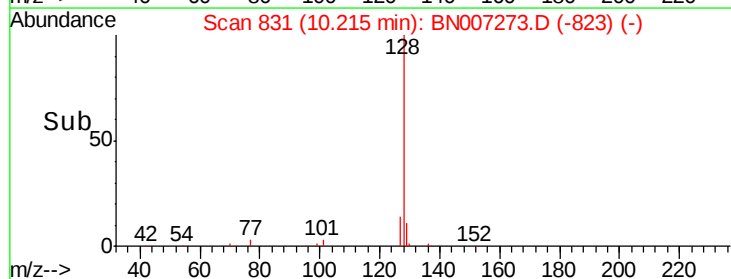
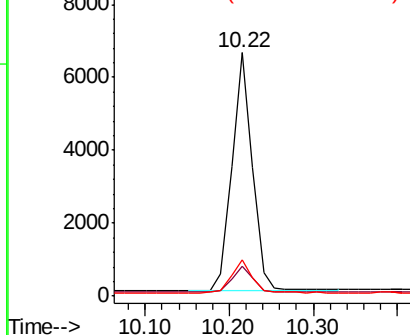


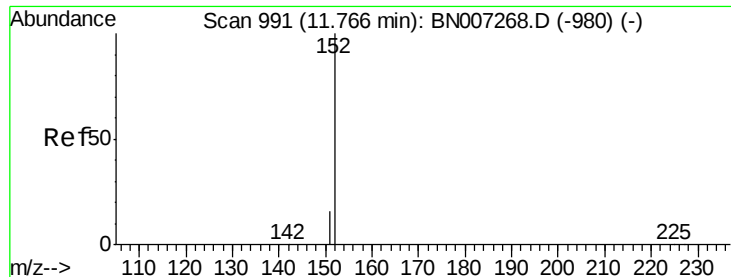
Abundance

Ion 128.00 (127.70 to 128.70): BN007268.D (-825) (-)

Ion 129.00 (128.70 to 129.70): BN007268.D (-825) (-)

Ion 127.00 (126.70 to 127.70): BN007268.D (-825) (-)





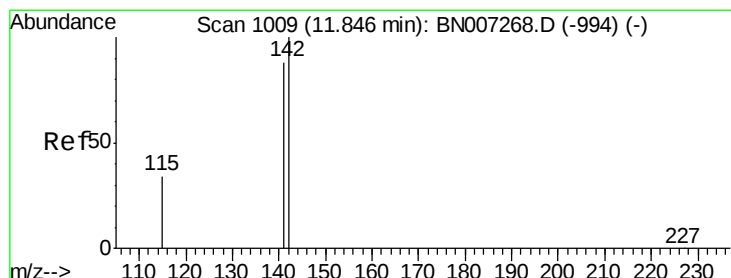
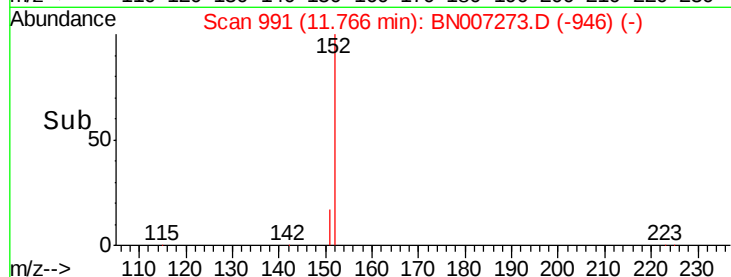
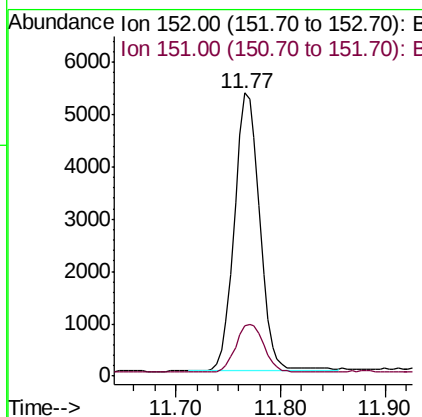
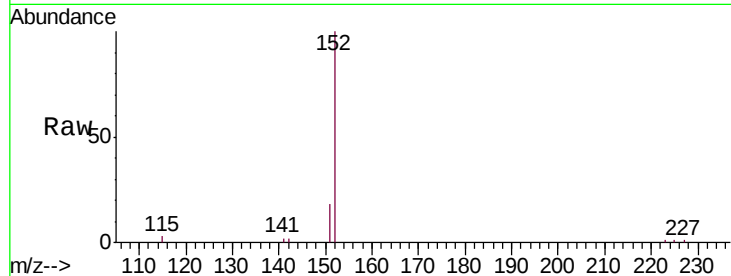
#11
2-Methylnaphthalene-d10
Concen: 0.265 ng
RT: 11.77 min Scan# 991
Delta R.T. 0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Instrument :
BNA_N
ClientSampleId :
S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.2	22.8

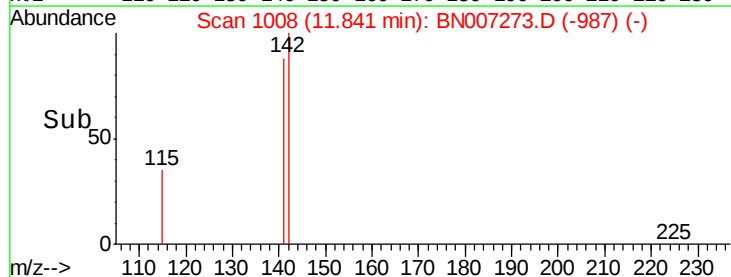
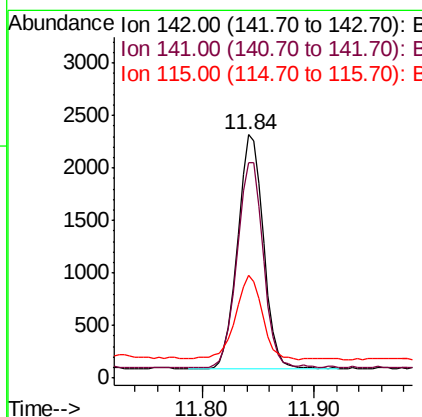
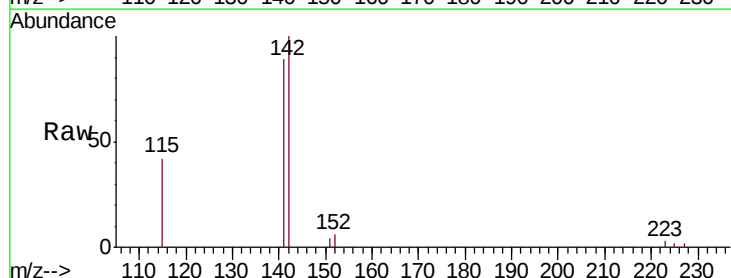
Manual Integrations
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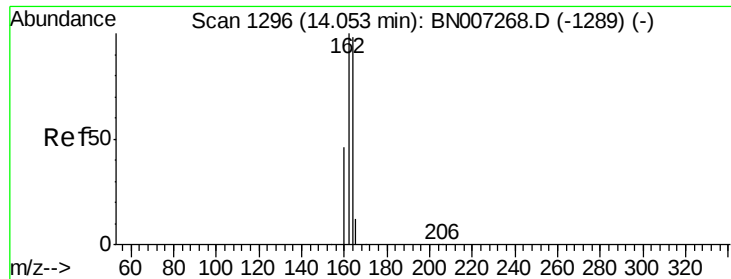
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#12
2-Methylnaphthalene
Concen: 0.093 ng
RT: 11.84 min Scan# 1008
Delta R.T. -0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.7	70.7	106.1
115	42.0	28.1	42.1





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.05 min Scan# 1296

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Instrument :

BNA_N

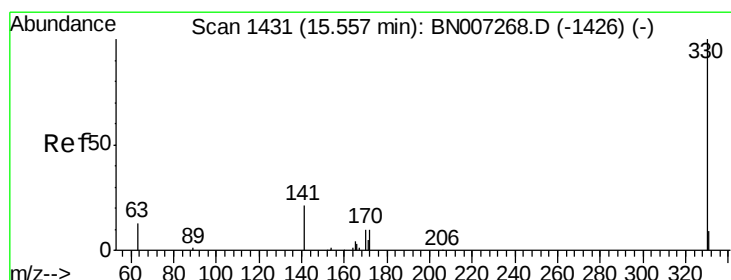
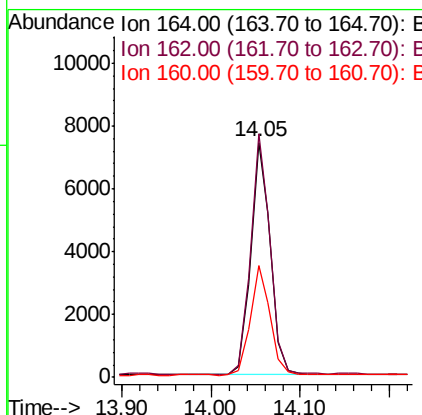
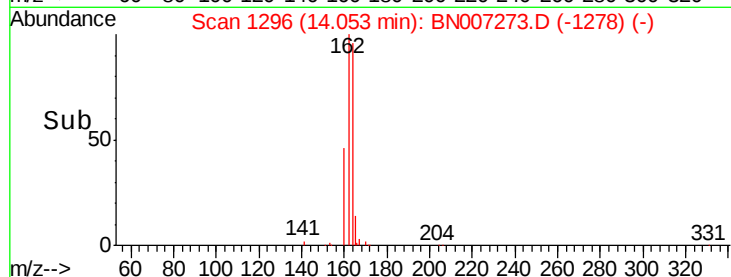
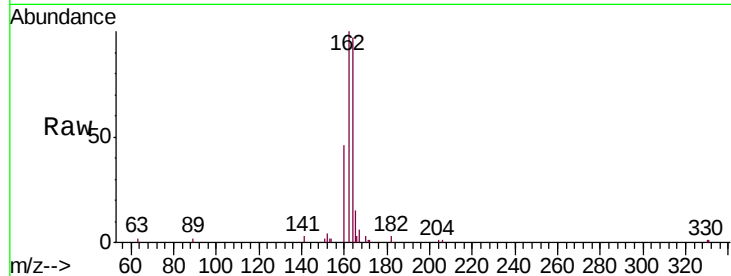
ClientSampleId :

S301-J-1.5-2.0-081919-FD

Tot Ion:	164	Resp:	11369
Ion Ratio	Lower	Upper	
164	100		
162	103.6	82.0	123.0
160	47.7	38.2	57.4

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#14

2,4,6-Tribromophenol

Concen: 0.276 ng

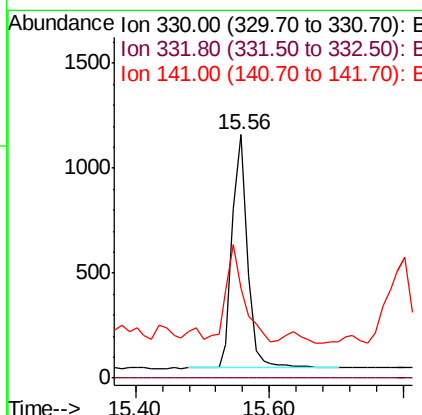
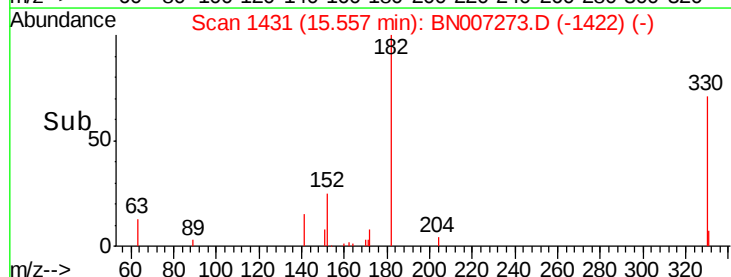
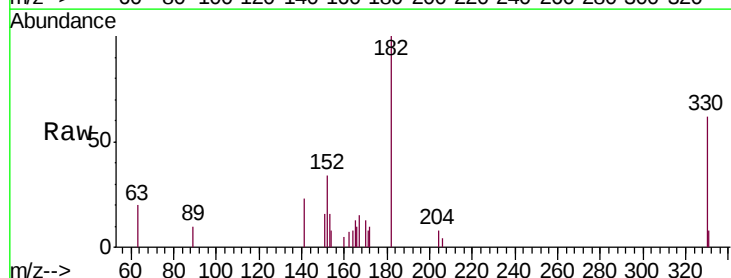
RT: 15.56 min Scan# 1431

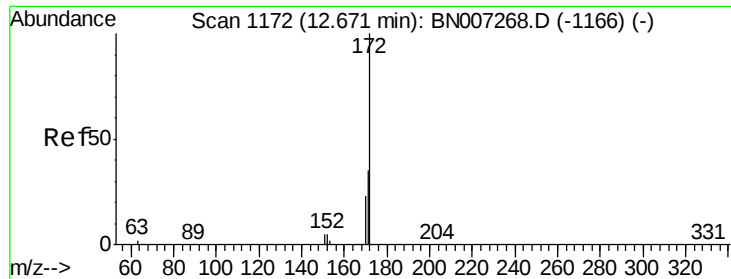
Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Tgt Ion:	330	Resp:	1761
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	47.9	30.3	45.5#





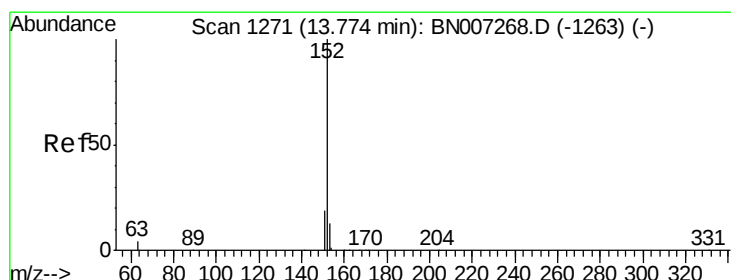
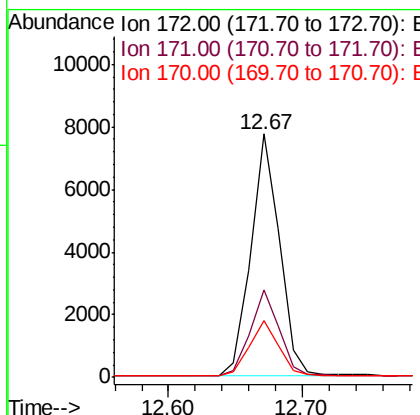
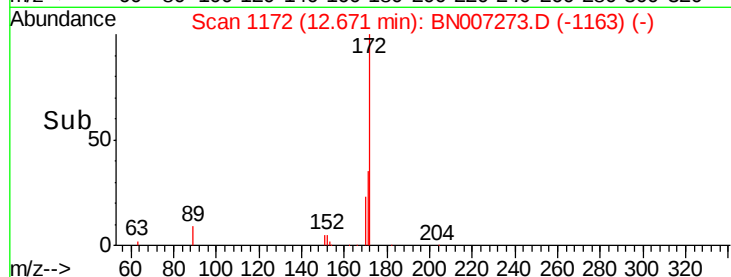
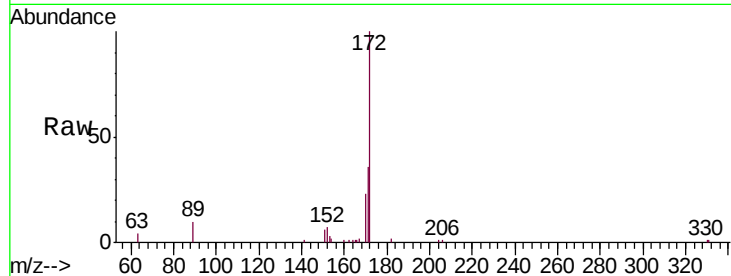
#15
2-Fluorobiphenyl
Concen: 0.236 ng
RT: 12.67 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Instrument :
BNA_N
ClientSampleId :
S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.6	43.0
170	23.1	18.7	28.1

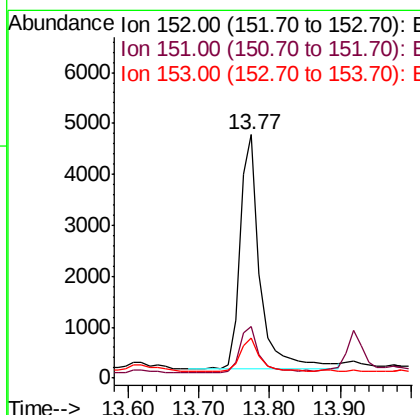
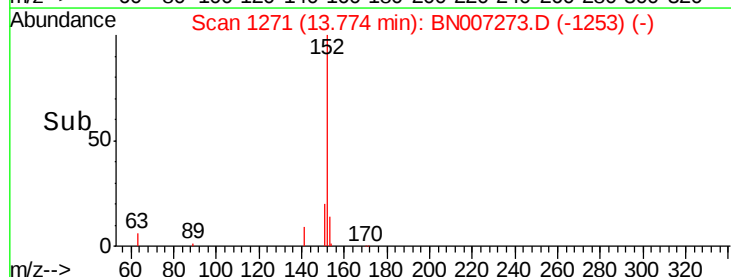
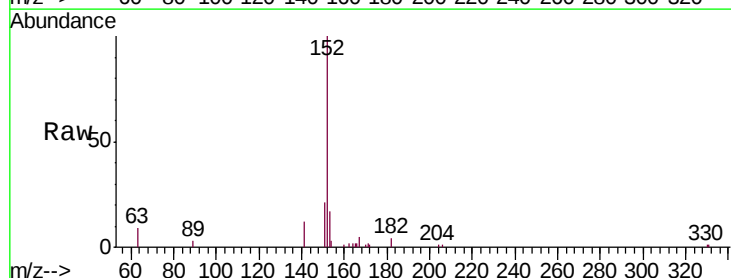
Manual Integrations
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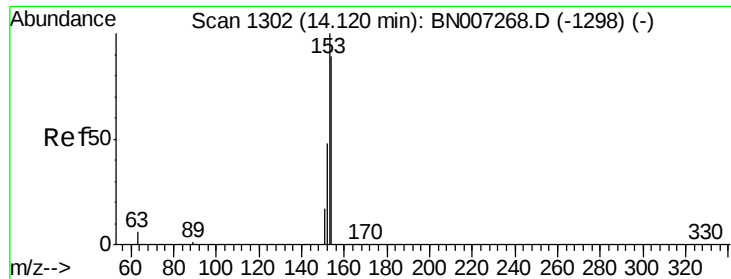
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#16
Acenaphthylene
Concen: 0.149 ng
RT: 13.77 min Scan# 1271
Delta R.T. 0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.4	10.1	15.1





#17

Acenaphthene

Concen: 0.184 ng

RT: 14.12 min Scan# 1302

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Instrument :

BNA_N

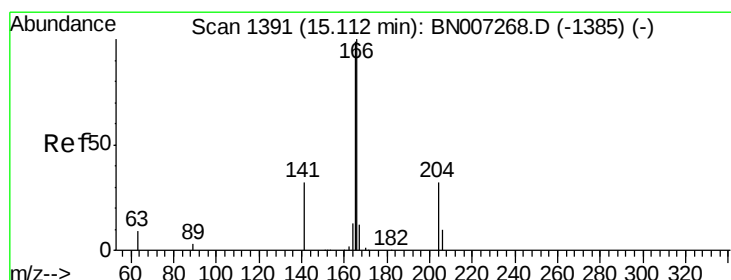
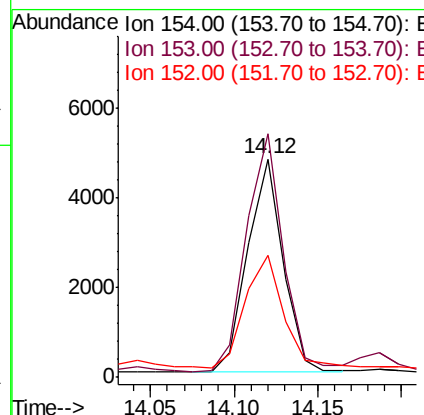
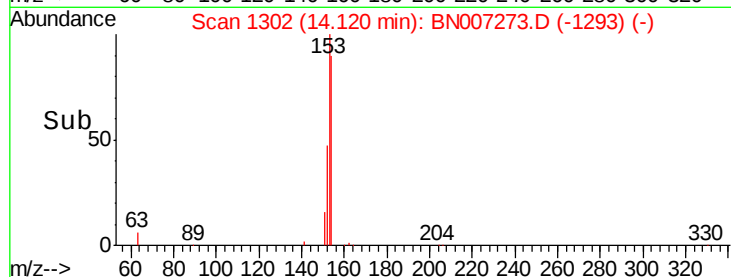
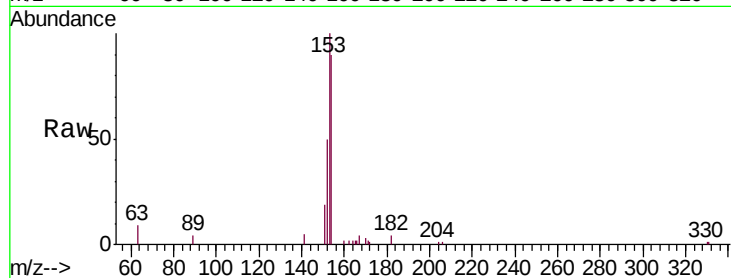
ClientSampleId :

S301-J-1.5-2.0-081919-FD

Tot Ion:	154	Resp:	7061
Ion Ratio	Lower	Upper	
154	100		
153	113.6	89.9	134.9
152	59.1	43.9	65.9

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#18

Fluorene

Concen: 0.146 ng

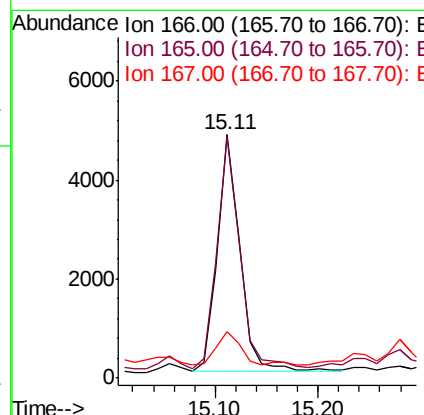
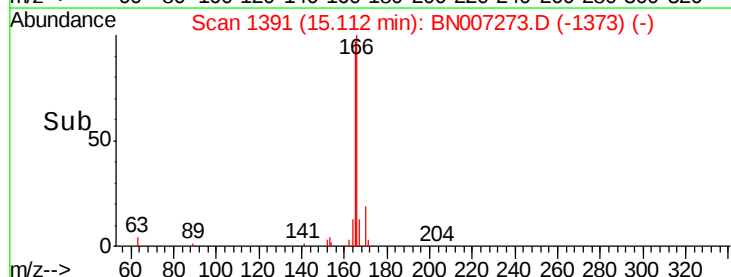
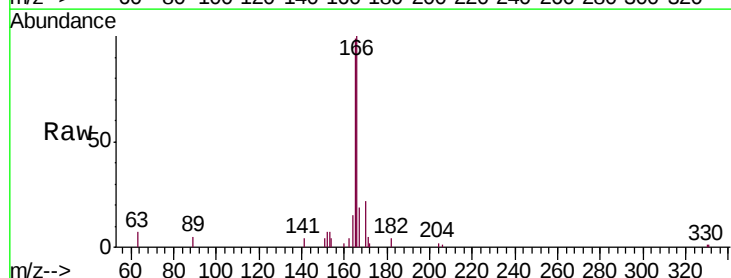
RT: 15.11 min Scan# 1391

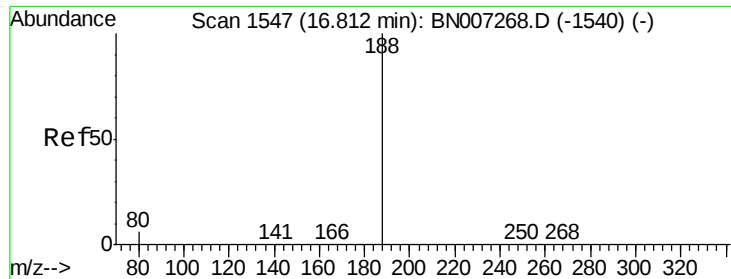
Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Tgt Ion:	166	Resp:	7308
Ion Ratio	Lower	Upper	
166	100		
165	99.5	78.3	117.5
167	14.5	11.1	16.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.81 min Scan# 1547

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Instrument :

BNA_N

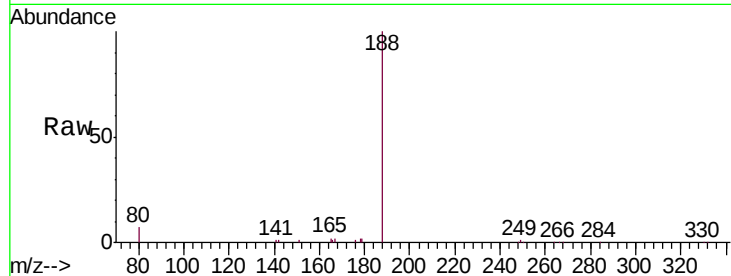
ClientSampleId :

S301-J-1.5-2.0-081919-FD

Tot Ion:	188	Resp:	26712
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.8	5.2	7.8

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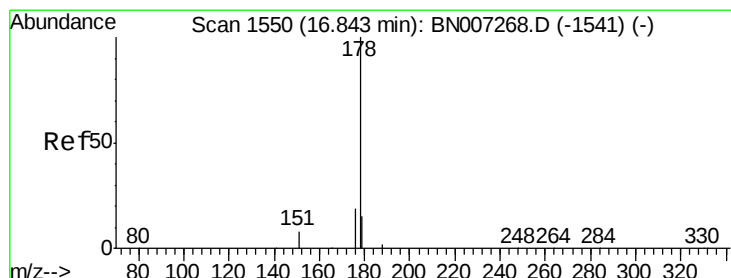
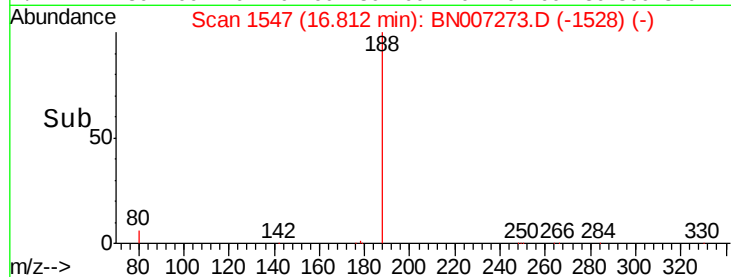
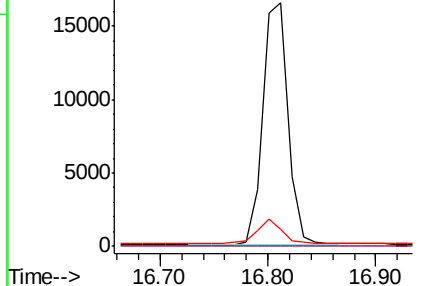
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC



#23

Phenanthrene

Concen: 1.759 ng

RT: 16.84 min Scan# 1550

Delta R.T. 0.00 min

Lab File: BN007273.D

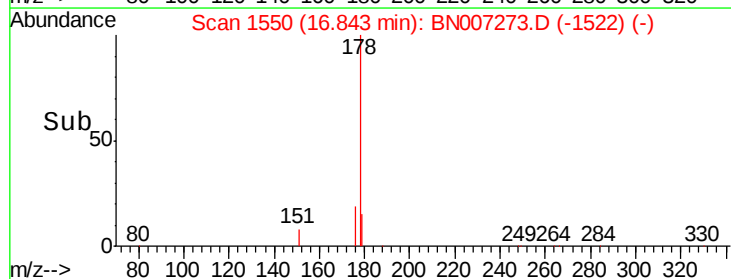
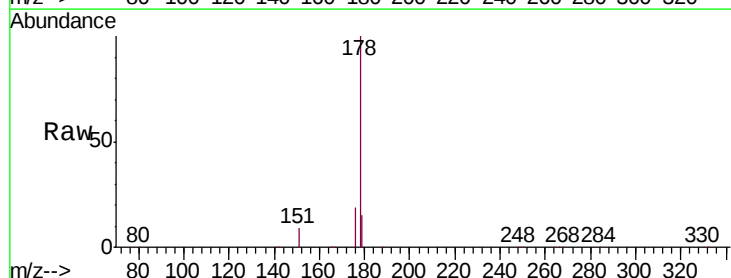
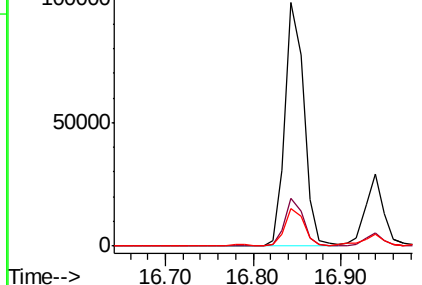
Acq: 20 Aug 2019 20:15

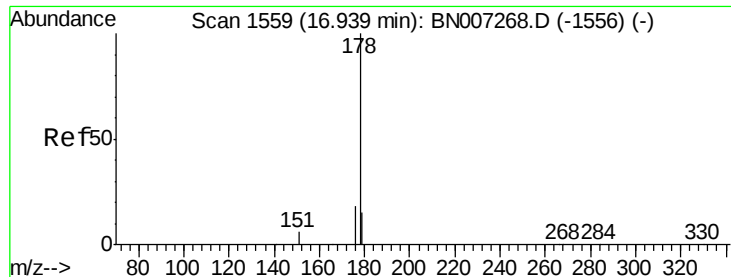
Tgt Ion:	178	Resp:	147286
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.2	22.8
179	15.2	12.3	18.5

Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





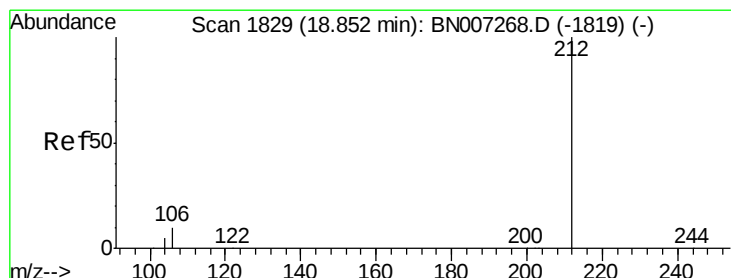
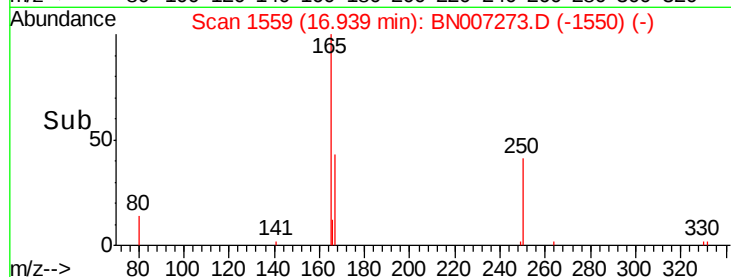
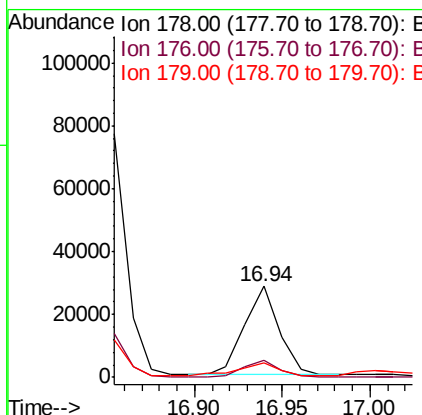
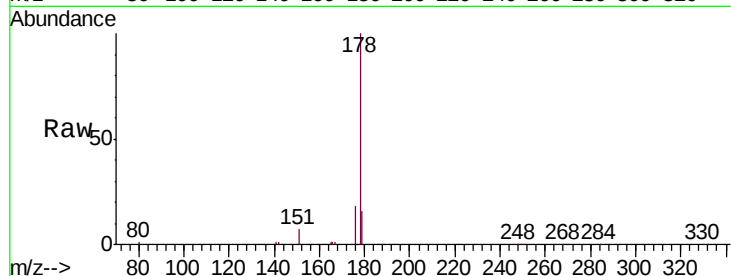
#24
 Anthracene
 Concen: 0.515 ng
 RT: 16.94 min Scan# 1559
 Delta R.T. 0.00 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

Instrument :
 BNA_N
 ClientSampleId :
 S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.3	21.5
179	18.0	12.3	18.5

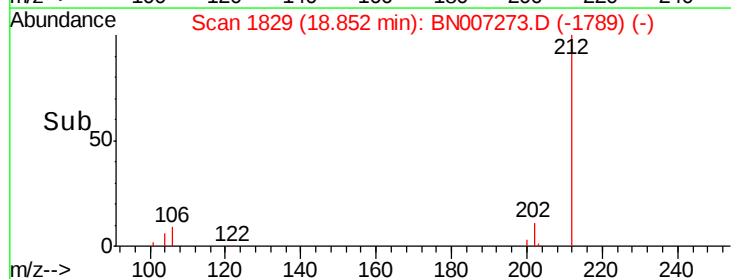
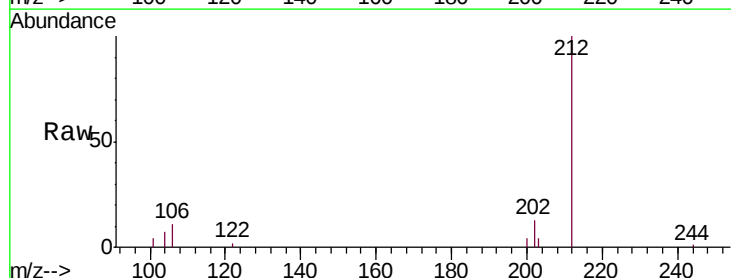
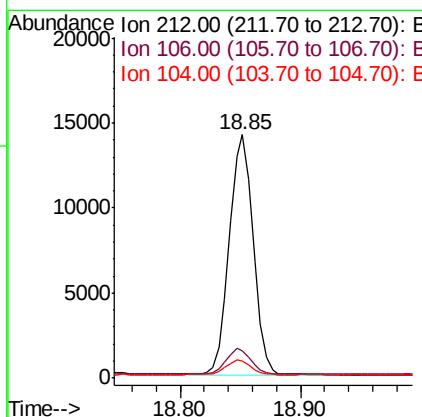
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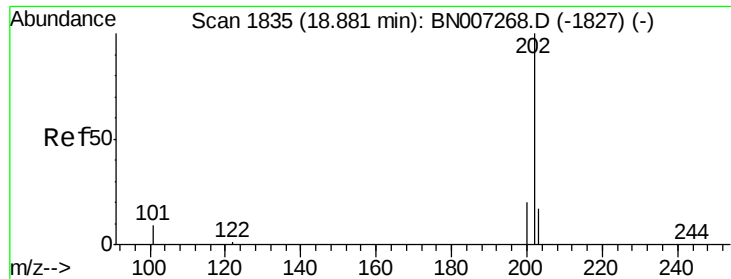
Jagrut
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#25
 Fluoranthene-d10
 Concen: 0.232 ng
 RT: 18.85 min Scan# 1829
 Delta R.T. 0.00 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Lower	Upper
212	100		
106	10.5	8.2	12.4
104	6.7	4.7	7.1





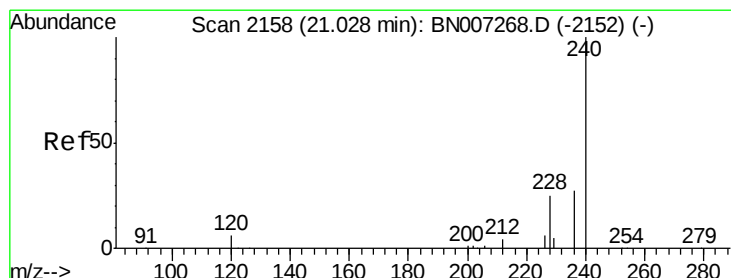
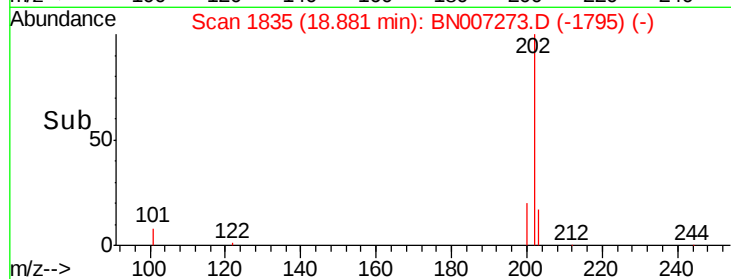
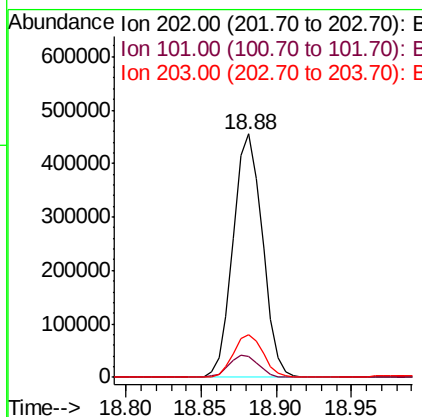
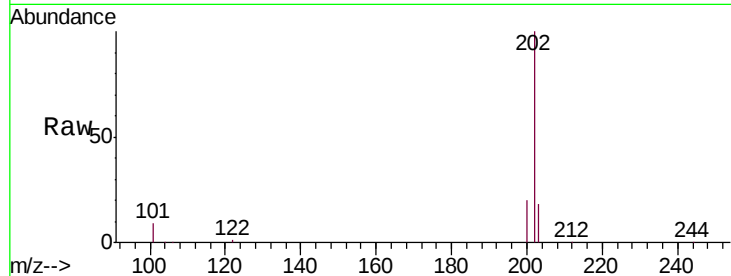
#26
Fluoranthene
 Concen: 6.068 ng
 RT: 18.88 min Scan# 1835
 Delta R.T. 0.00 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

Instrument :
 BNA_N
 ClientSampleId :
 S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Resp	Lower	Upper
202	100	615357		
101	9.0		7.2	10.8
203	17.4		13.8	20.6

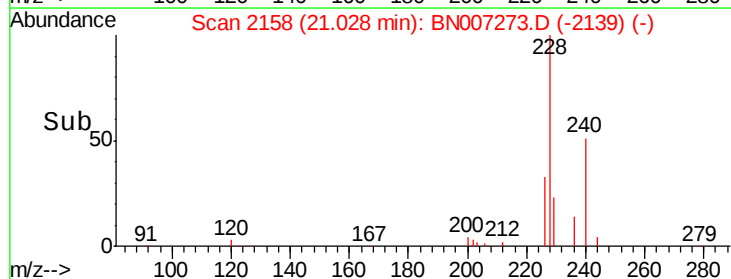
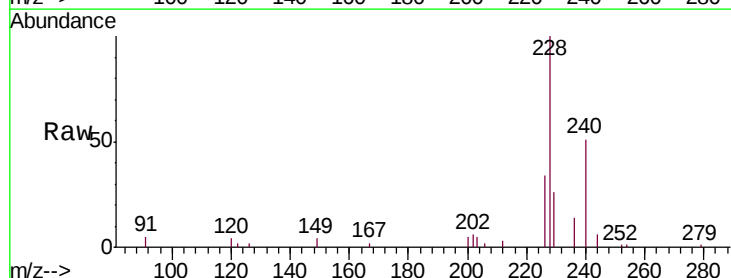
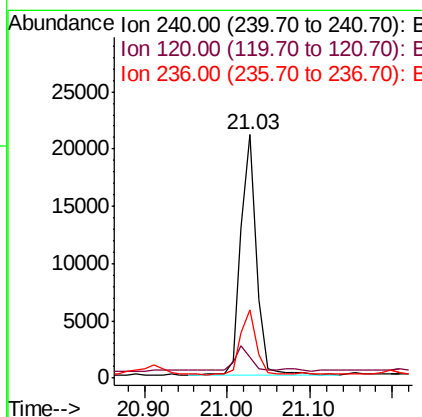
Manual Integrations
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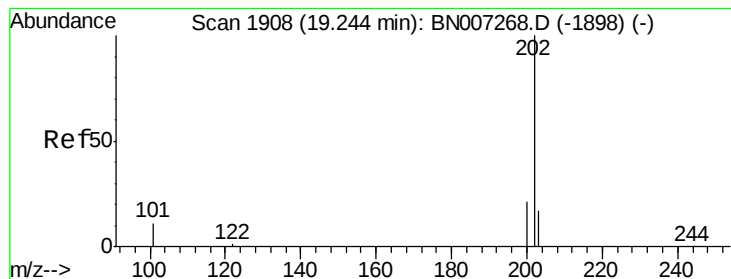
Jagrut
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#27
Chrysene-d12
 Concen: 0.400 ng
 RT: 21.03 min Scan# 2158
 Delta R.T. 0.00 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	27931		
120	8.3		5.6	8.4
236	27.8		21.6	32.4





#28

Pvrene

Concen: 5.230 ng

RT: 19.24 min Scan# 1908

Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Instrument :

BNA_N

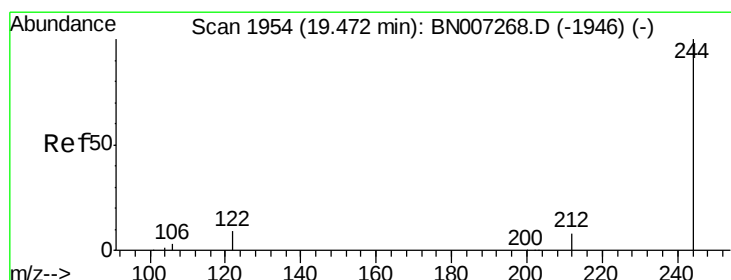
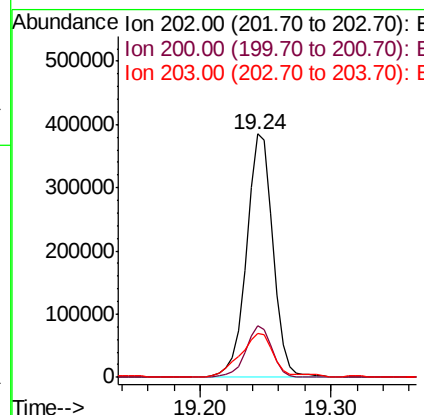
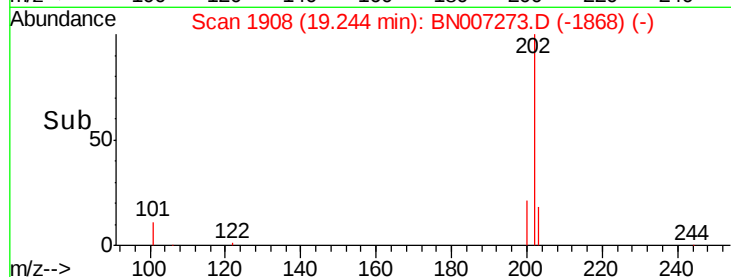
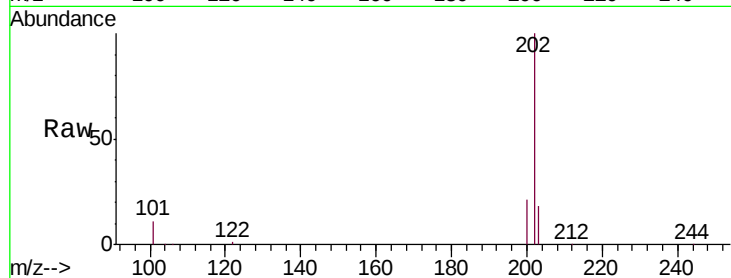
ClientSampleId :

S301-J-1.5-2.0-081919-FD

Tot Ion:	202	Resp:	546302
Ion Ratio	Lower	Upper	
202	100		
200	21.0	16.7	25.1
203	22.4	13.9	20.9

Manual Integrations
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#29

Terphenyl-d14

Concen: 0.205 ng

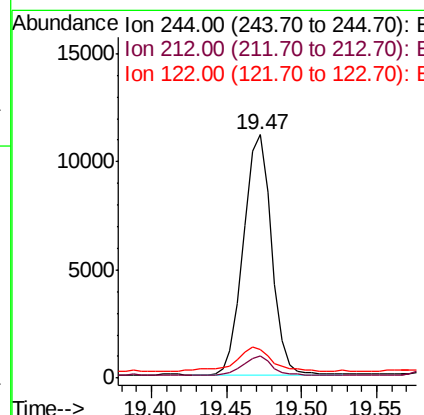
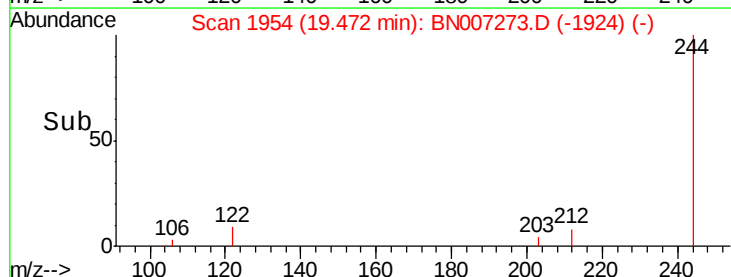
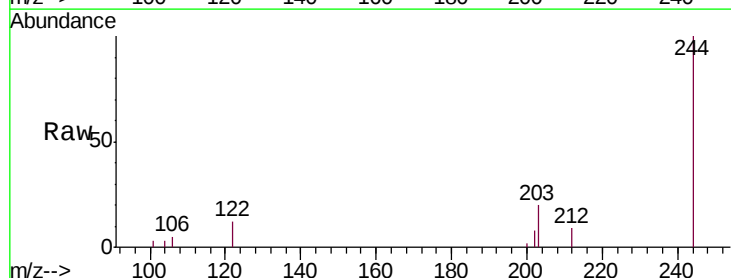
RT: 19.47 min Scan# 1954

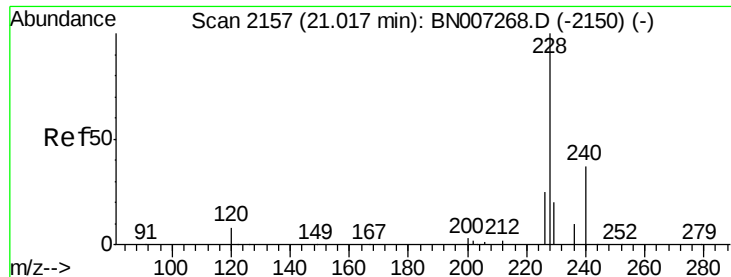
Delta R.T. 0.00 min

Lab File: BN007273.D

Acq: 20 Aug 2019 20:15

Tgt Ion:	244	Resp:	14352
Ion Ratio	Lower	Upper	
244	100		
212	9.0	6.5	9.7
122	12.0	7.9	11.9





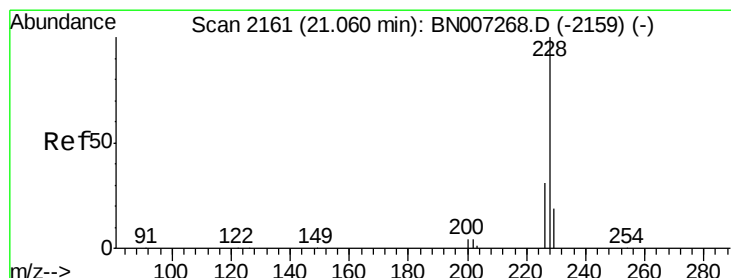
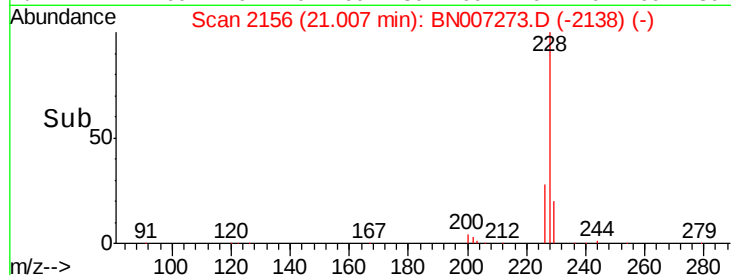
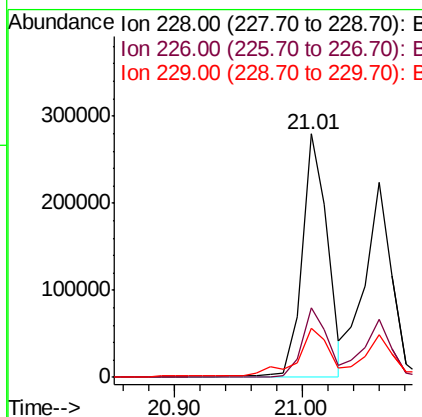
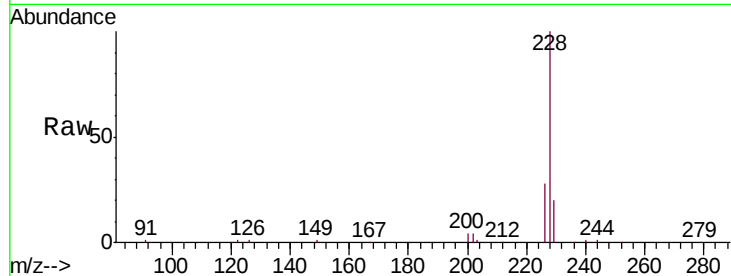
#30
Benzo(a)anthracene
Concen: 3.665 ng
RT: 21.01 min Scan# 2156
Delta R.T. -0.01 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Instrument :
BNA_N
ClientSampleId :
S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.4	20.6	30.8
229	20.3	16.9	25.3

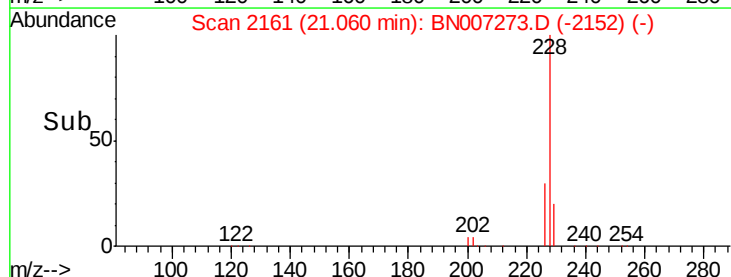
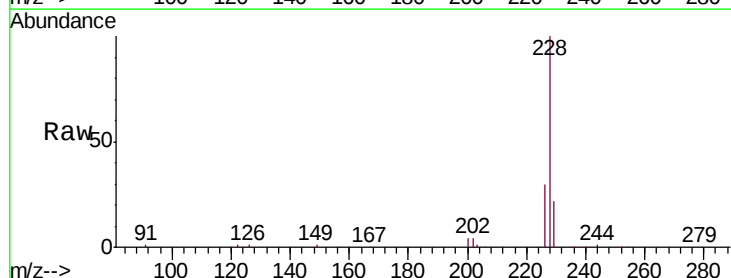
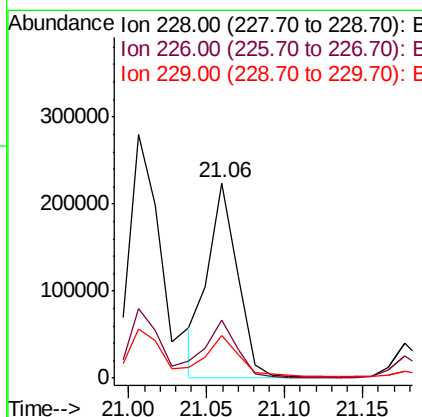
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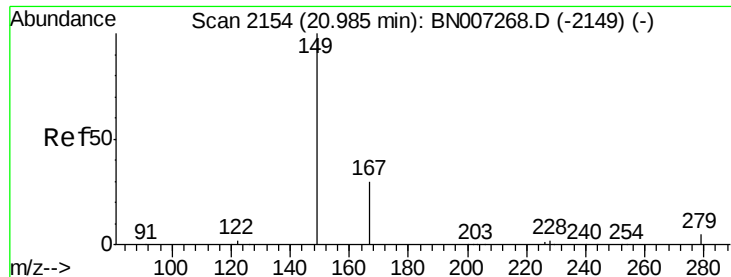
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#31
Chrysene
Concen: 2.771 ng
RT: 21.06 min Scan# 2161
Delta R.T. 0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.6	36.8
229	22.1	15.6	23.4





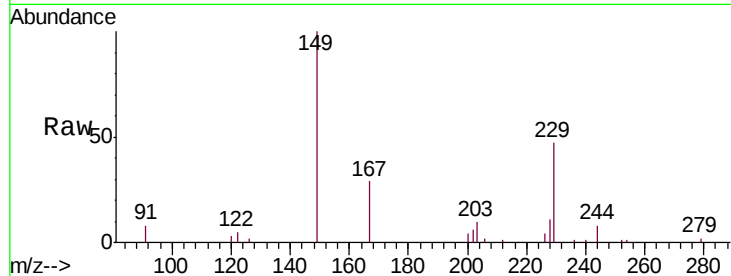
#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.941 ng
 RT: 20.97 min Scan# 2153
 Delta R.T. -0.01 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

Instrument :
 BNA_N
 ClientSampleId :
 S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.8	35.6
279	4.6	3.8	5.8

Manual Integrations
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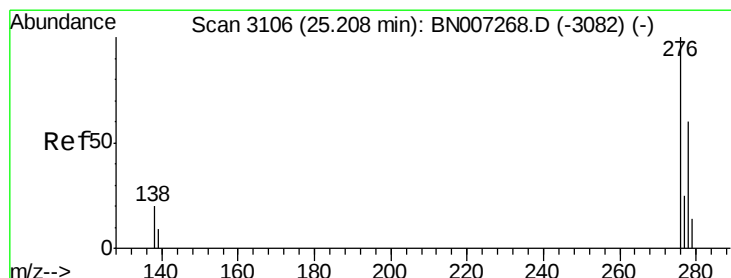
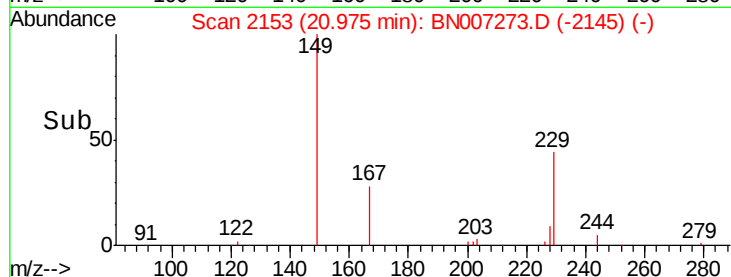
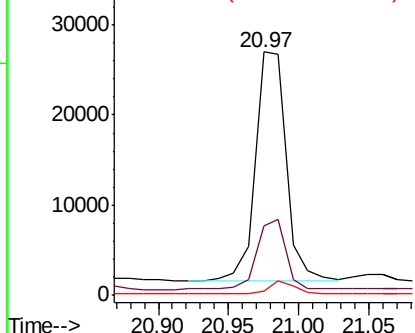


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#33
 Indeno(1,2,3-cd)pyrene
 Concen: 1.846 ng
 RT: 25.20 min Scan# 3104
 Delta R.T. -0.01 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

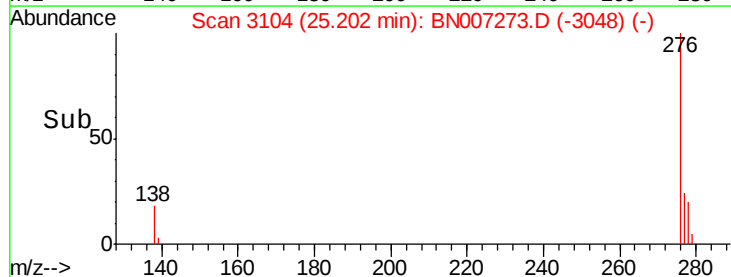
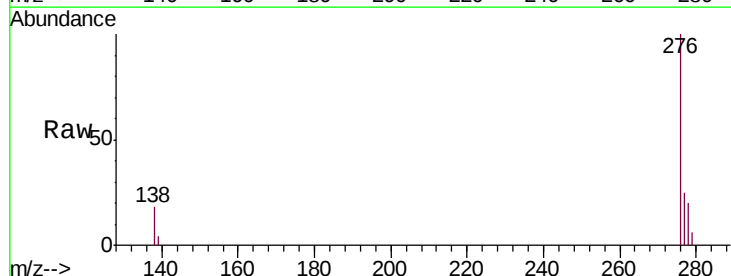
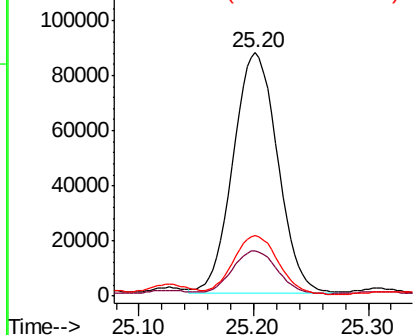
Tgt Ion	Ratio	Lower	Upper
276	100		
138	18.0	17.1	25.7
277	24.4	20.1	30.1

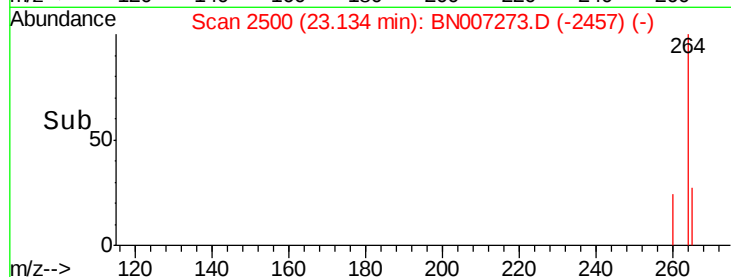
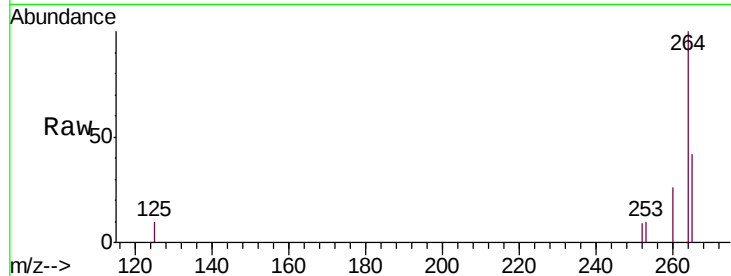
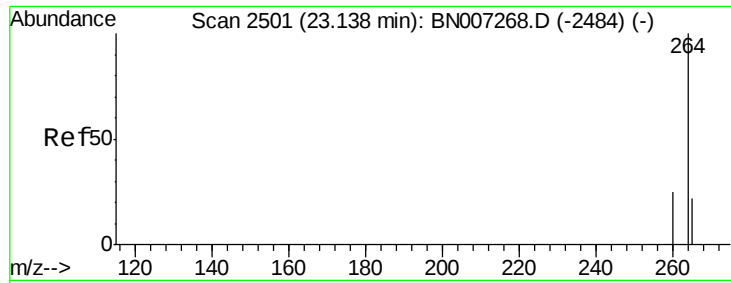
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





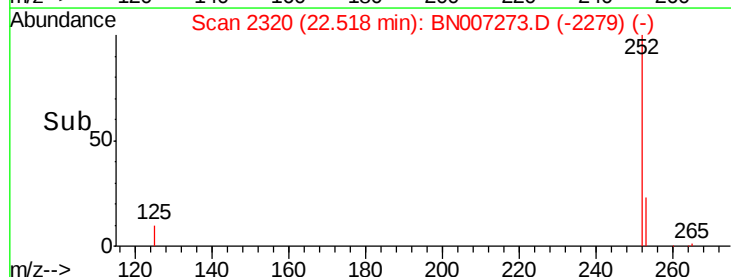
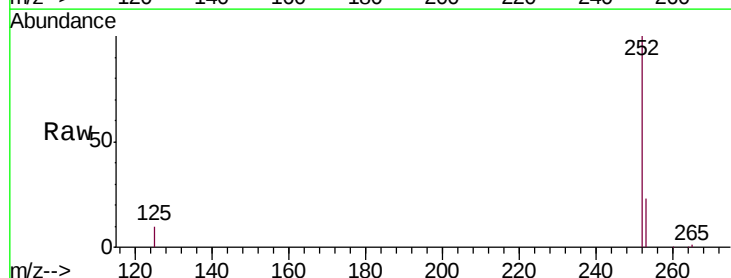
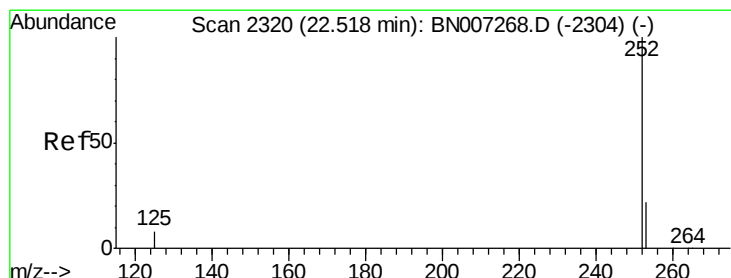
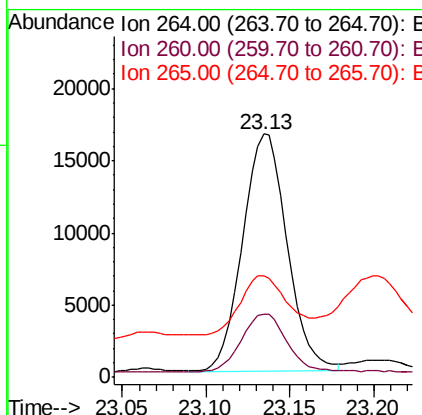
#34
 Pervlene-d12
 Concen: 0.400 ng
 RT: 23.13 min Scan# 2500
 Delta R.T. -0.00 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

Tot Ion	Ratio	Lower	Upper
264	100		
260	26.2	20.1	30.1
265	41.6	29.0	43.6

Instrument :
 BNA_N
 ClientSampleId :
 S301-J-1.5-2.0-081919-FD

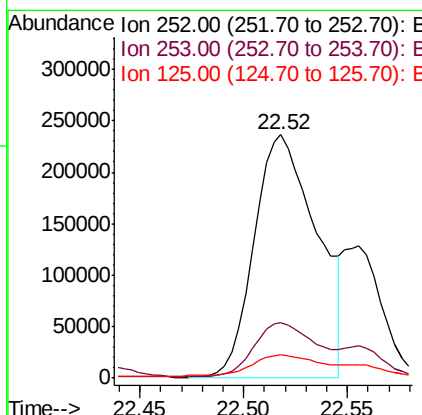
Manual Integrations
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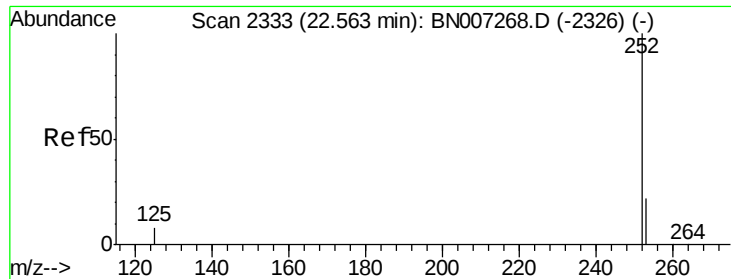
Jagrut
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#35
 Benzo(b)fluoranthene
 Concen: 4.306 ng
 RT: 22.52 min Scan# 2320
 Delta R.T. 0.00 min
 Lab File: BN007273.D
 Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.5	27.7
125	9.6	7.8	11.6





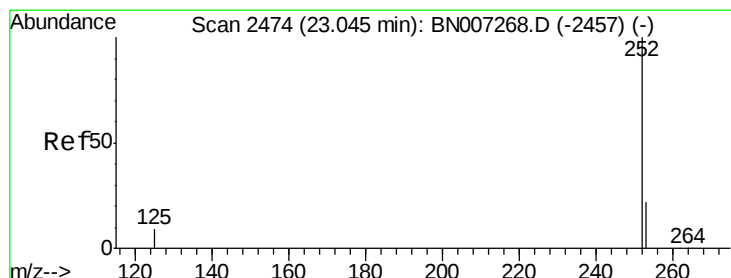
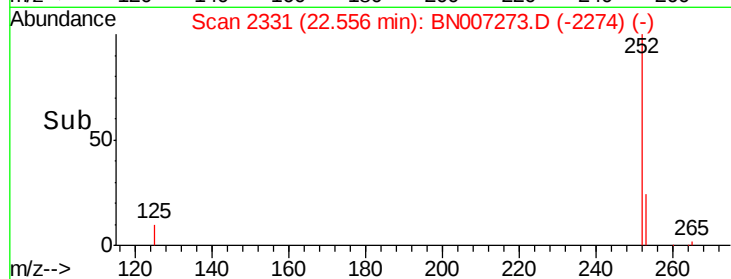
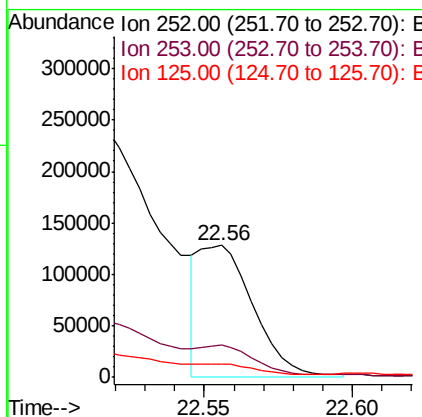
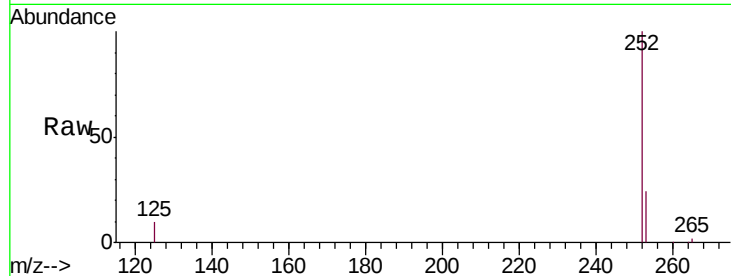
#36
Benzo(k)fluoranthene
Concen: 1.474 ng m
RT: 22.56 min Scan# 2331
Delta R.T. -0.01 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Instrument :
BNA_N
ClientSampleId :
S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.1	18.4	27.6
125	10.1	8.0	12.0

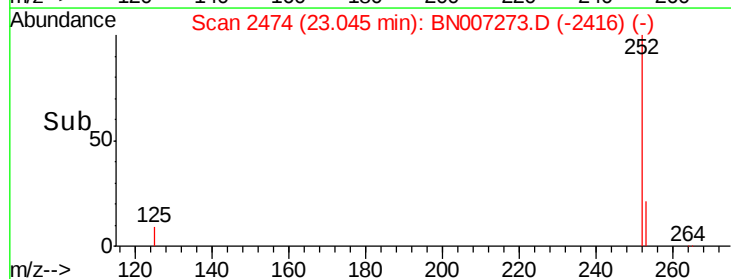
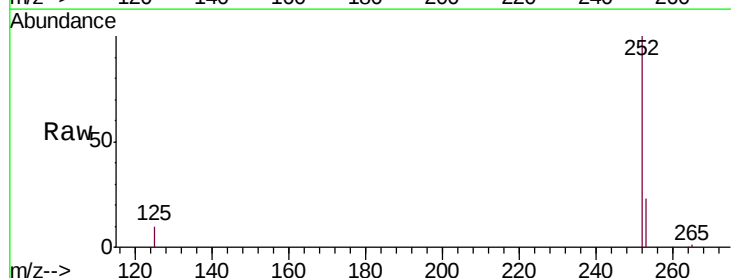
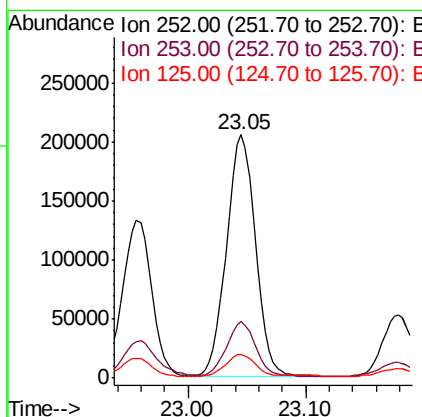
Manual Integrations
APPROVED

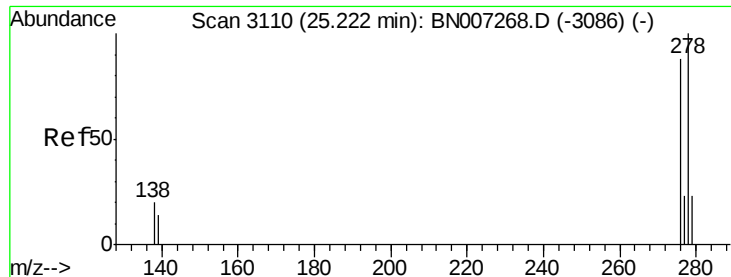
Jagrut
8/21/2019 4:06:48 PM



#37
Benzo(a)pyrene
Concen: 3.384 ng
RT: 23.05 min Scan# 2474
Delta R.T. 0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.7	28.1
125	9.7	8.7	13.1





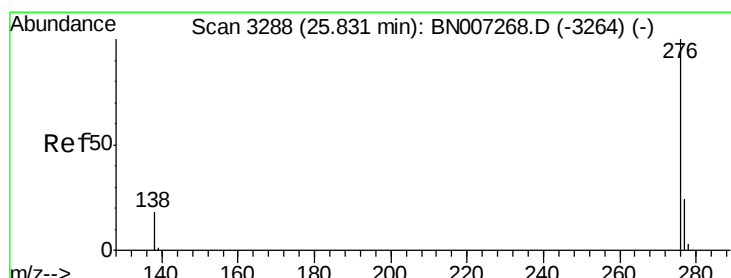
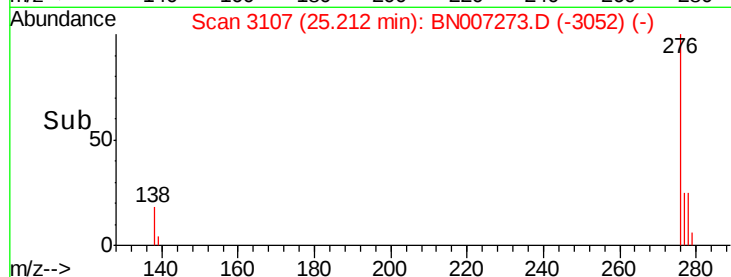
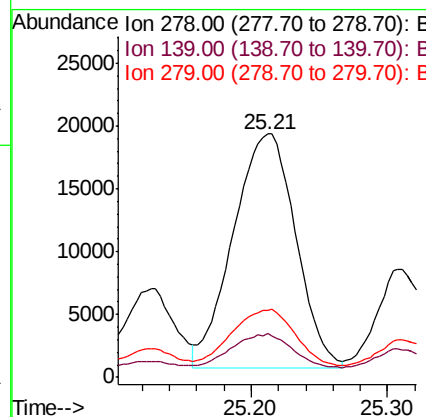
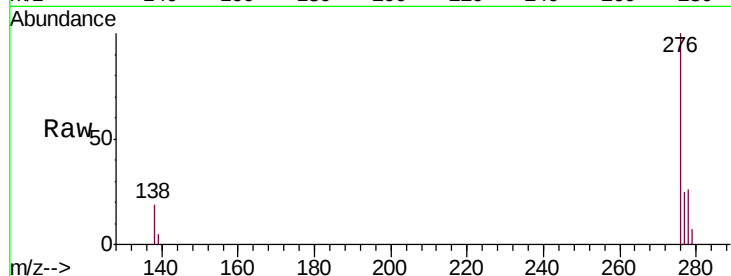
#38
Dibenzo(a,h)anthracene
Concen: 0.549 ng
RT: 25.21 min Scan# 3107
Delta R.T. -0.01 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Instrument :
BNA_N
ClientSampleId :
S301-J-1.5-2.0-081919-FD

Tot Ion	Ratio	Lower	Upper
278	100		
139	18.0	11.8	17.8#
279	27.6	19.8	29.6

Manual Integrations
APPROVED

Jagrut
8/21/2019 4:06:48 PM



#39
Benzo(g,h,i)perylene
Concen: 2.065 ng
RT: 25.83 min Scan# 3287
Delta R.T. -0.00 min
Lab File: BN007273.D
Acq: 20 Aug 2019 20:15

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.5	29.3
138	18.9	15.3	22.9

