

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102420.D
 Acq On : 25 Jan 2018 12:31
 Operator : SJ/JU
 Sample : J1256-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW0-4)

Manual Integrations
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Sohil
 1/25/2018 5:42:08 PM

Quant Time: Jan 25 14:29:58 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	128303	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	514781	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	206182	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	269992	20.00	ng	0.00
75) Chrysene-d12	13.92	240	127739	20.00	ng	0.04
86) Perylene-d12	15.39	264	130971	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	813428	96.13	ng	0.01
7) Phenol-d6	6.36	99	968384	94.93	ng	0.00
23) Nitrobenzene-d5	7.29	82	575591	64.26	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	145940	71.44	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	977723	69.72	ng	0.00
78) Terphenyl-d14	12.84	244	522904	92.28	ng	0.01
Target Compounds						
10) Phenol	6.37	94	56195	5.046	ng	91
31) Naphthalene	8.02	128	192633	7.495	ng	99
37) 2-Methylnaphthalene	8.71	142	87215	5.095	ng	99
48) Acenaphthylene	9.61	152	63650	2.851	ng	96
49) Dimethylphthalate	9.47	163	167110	9.806	ng	100
51) Acenaphthene	9.79	154	177712	13.630	ng	97
54) Dibenzofuran	9.96	168	129158	7.319	ng	97
57) Fluorene	10.30	166	212656	15.208	ng	98
70) Phenanthrene	11.27	178	1554475	98.803	ng	100
71) Anthracene	11.32	178	477003	29.704	ng	100
72) Carbazole	11.47	167	242810	15.499	ng	97
73) Di-n-butylphthalate	11.80	149	90503	4.622	ng	# 91
74) Fluoranthene	12.48	202	1959515	122.135	ng	98
77) Pyrene	12.71	202	1799532	182.207	ng	99
80) Benzo(a)anthracene	13.90	228	810979	103.119	ng	97
82) Chrysene	13.94	228	704624	88.229	ng	97
85) Indeno(1,2,3-cd)pyrene	16.83	276	607643m	92.128	ng	
87) Benzo(b)fluoranthene	14.97	252	874305m	102.994	ng	
88) Benzo(k)fluoranthene	14.98	252	352499m	43.952	ng	
89) Benzo(a)pyrene	15.34	252	641994	83.855	ng	# 87
90) Dibenzo(a,h)anthracene	16.82	278	137563	22.181	ng	# 78
91) Benzo(g,h,i)perylene	17.26	276	607746	99.247	ng	96

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

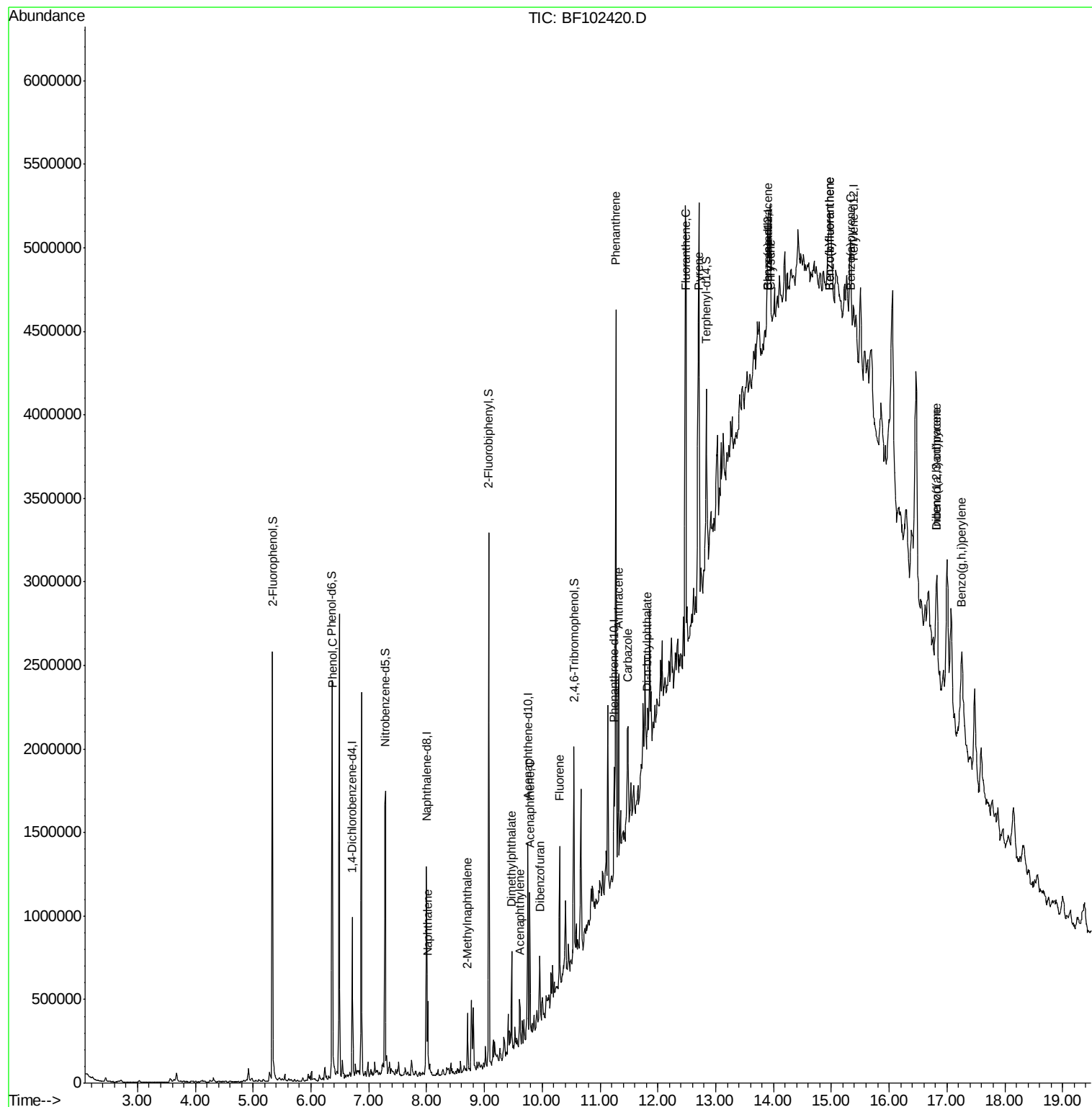
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ALS Vial : 7 Sample Multiplier: 1

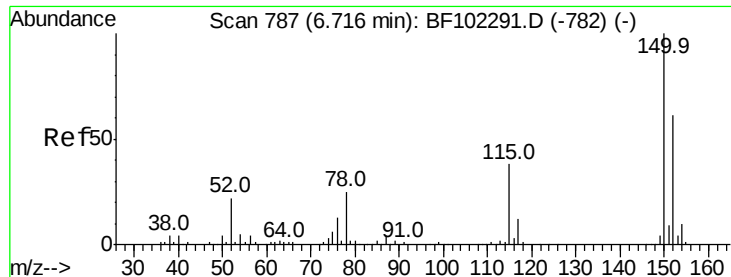
Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

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#1

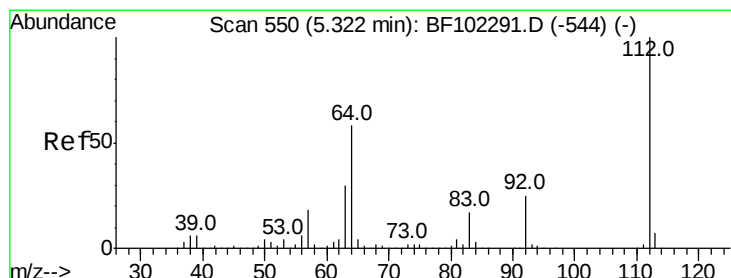
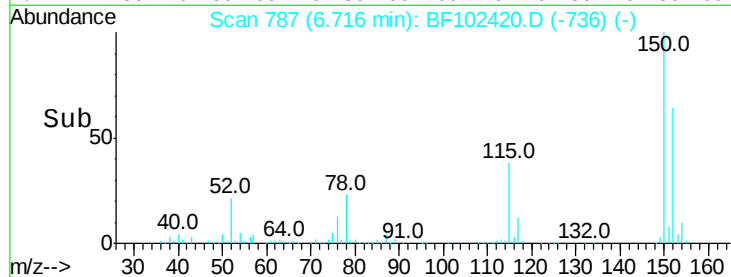
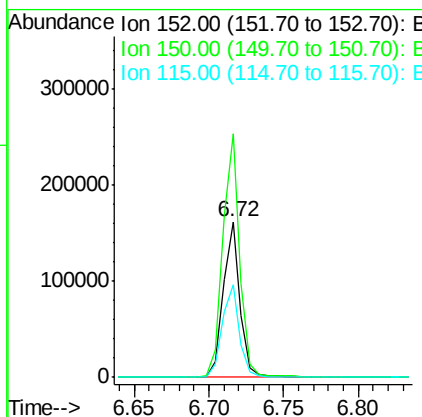
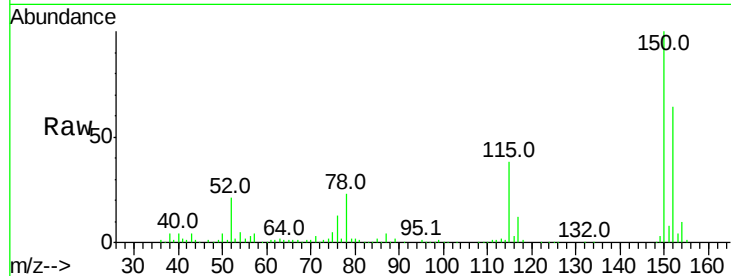
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 787
Delta R.T. 0.00 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.4	124.6	186.8
115	59.8	50.1	75.1

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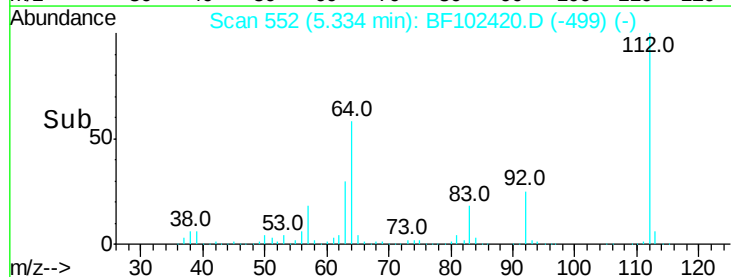
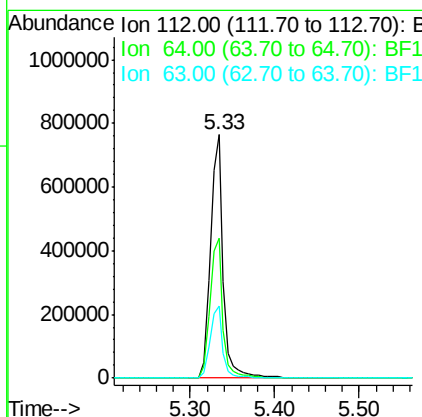
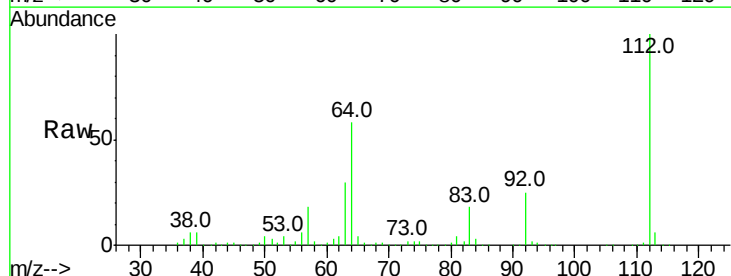
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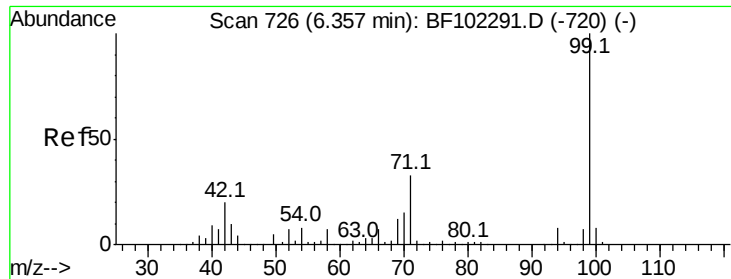


#5

2-Fluorophenol
Concen: 96.129 ng
RT: 5.33 min Scan# 552
Delta R.T. 0.01 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.7	47.9	71.9
63	29.6	23.7	35.5





#7

Phenol-d6

Concen: 94.926 ng

RT: 6.36 min Scan# 727

Delta R.T. -0.01 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Instrument :

BNA_F

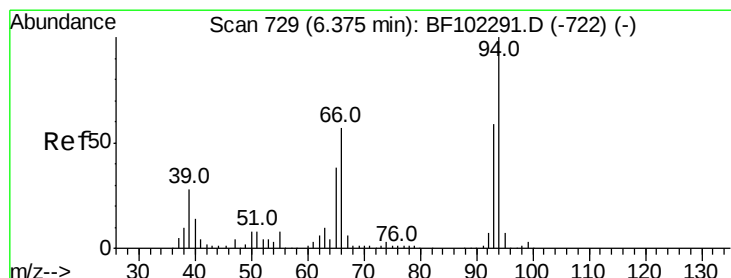
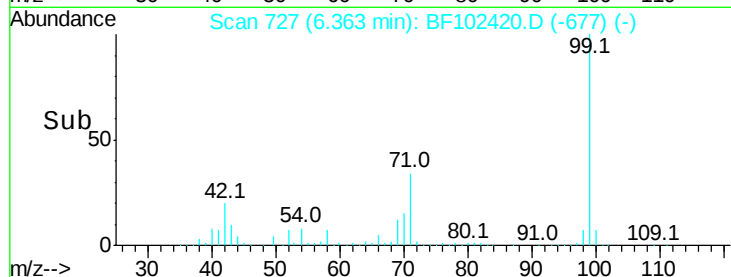
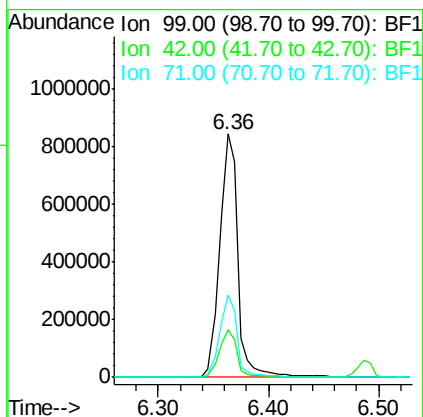
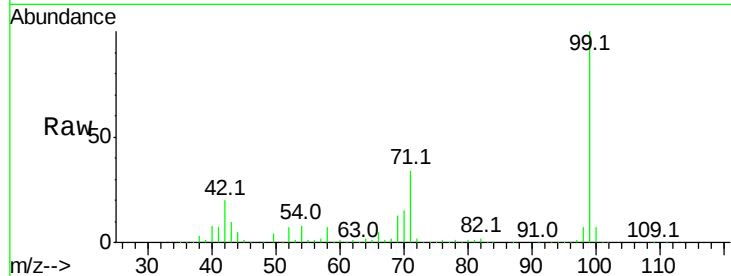
ClientSampleId :

DB-OF-N-S-(WW0-4)

Tot Ion:	99	Resp:	968384
Ion Ratio	Lower	Upper	
99	100		
42	19.6	14.5	21.7
71	33.7	25.4	38.0

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#10

Phenol

Concen: 5.046 ng

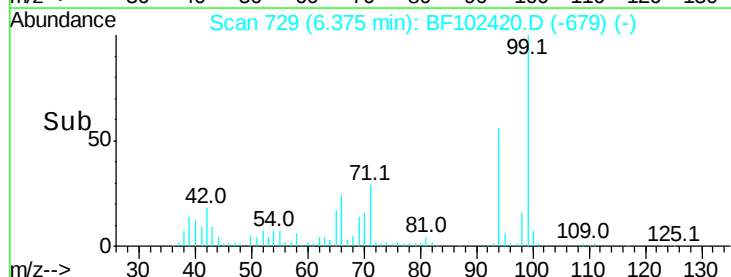
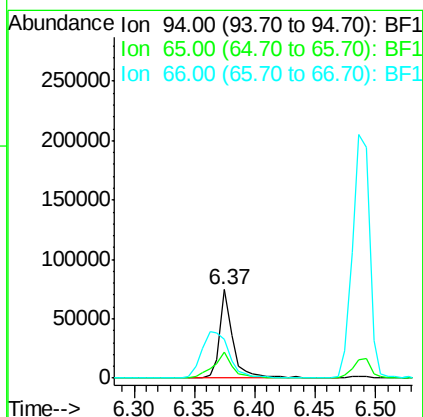
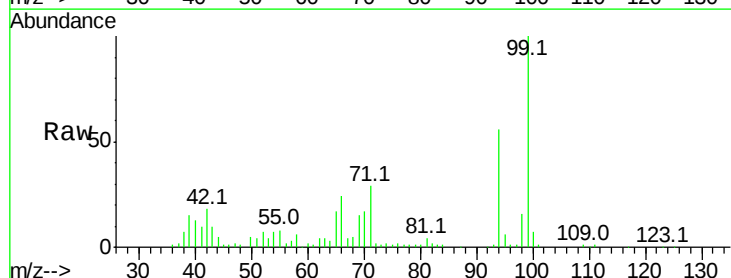
RT: 6.37 min Scan# 729

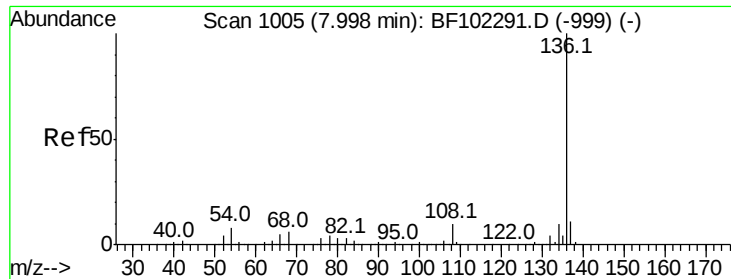
Delta R.T. -0.01 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Tgt Ion:	94	Resp:	56195
Ion Ratio	Lower	Upper	
94	100		
65	30.1	7.9	47.9
66	43.7	16.2	56.2





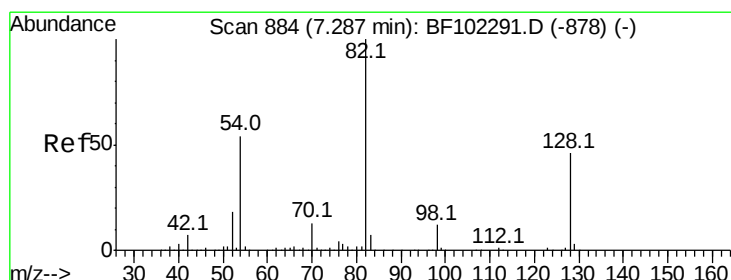
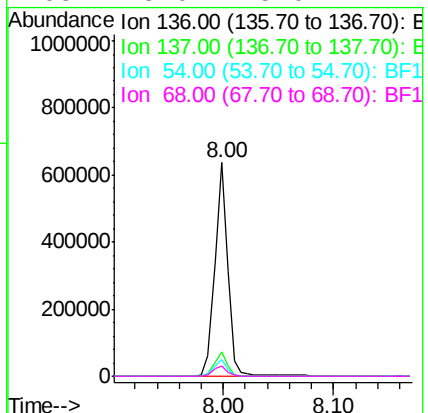
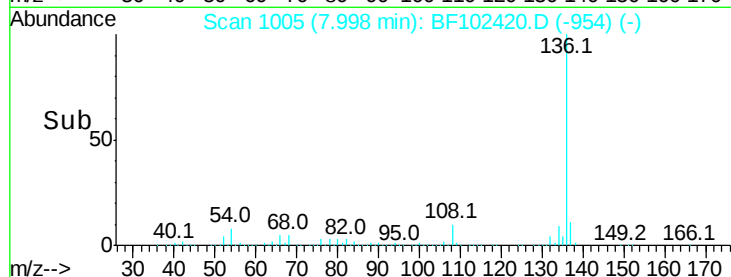
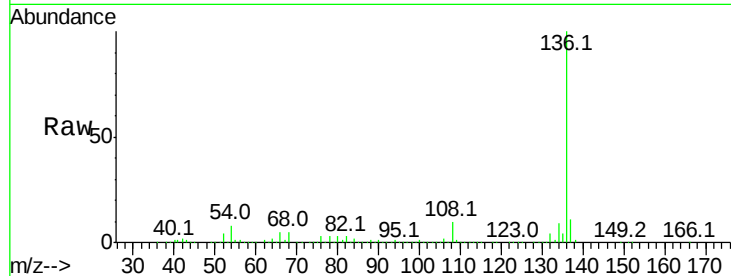
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.00 min Scan# 1005
Delta R.T. 0.00 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.2	8.9	13.3	
54	8.0	6.6	9.8	
68	5.0	5.0	7.4	

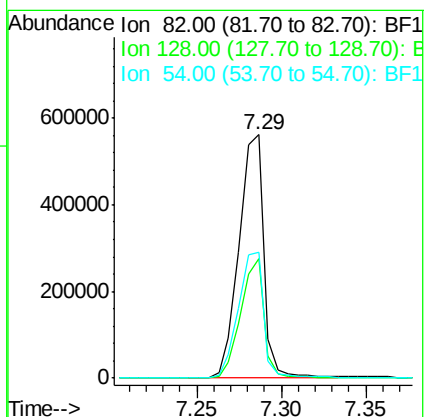
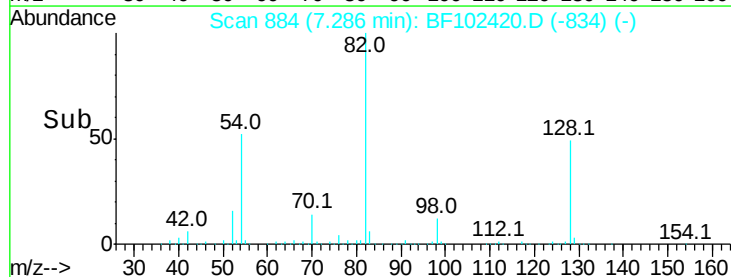
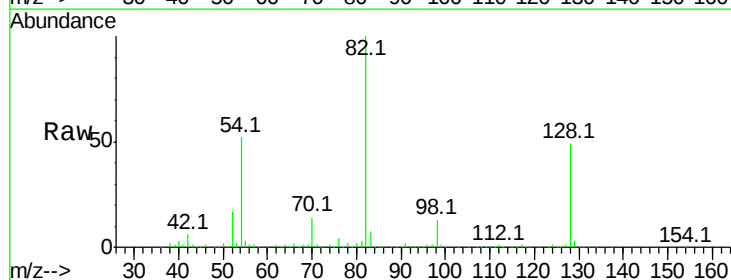
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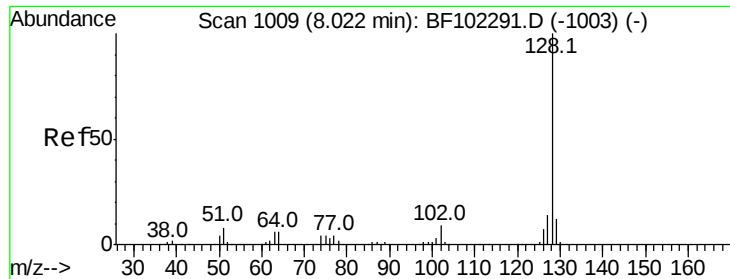
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#23
Nitrobenzene-d5
Concen: 64.255 ng
RT: 7.29 min Scan# 884
Delta R.T. -0.01 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	48.8	36.1	54.1	
54	51.9	41.4	62.2	





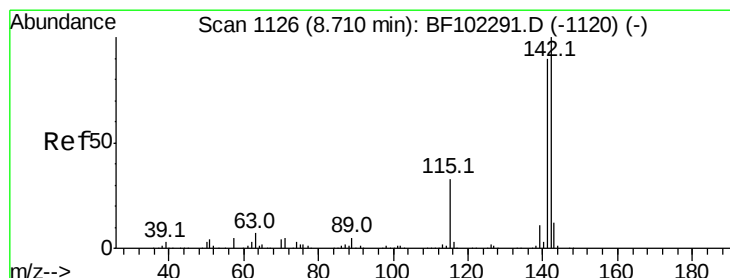
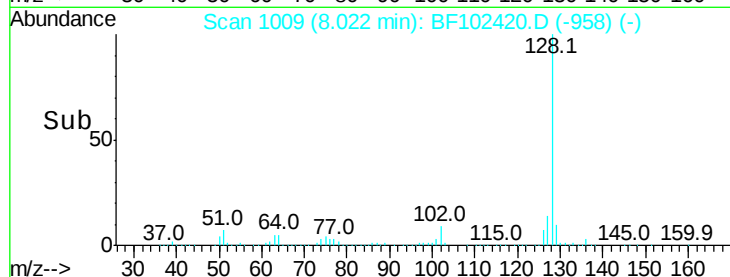
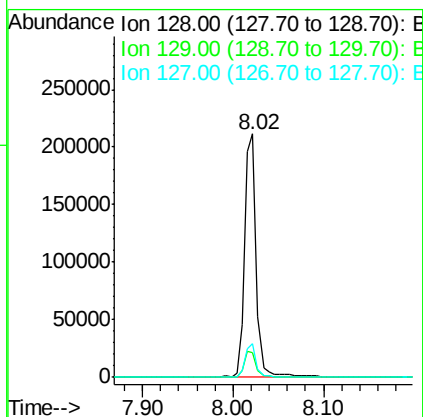
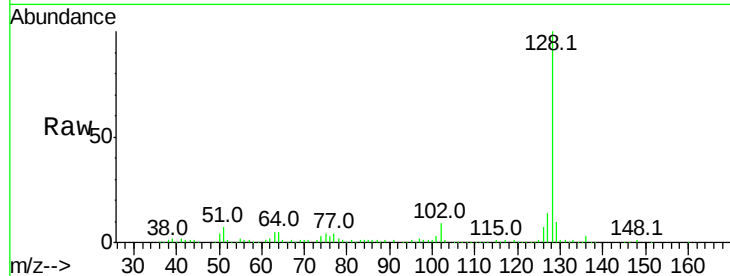
#31
Naphthalene
Concen: 7.495 ng
RT: 8.02 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.2	8.8	13.2
127	14.0	10.9	16.3

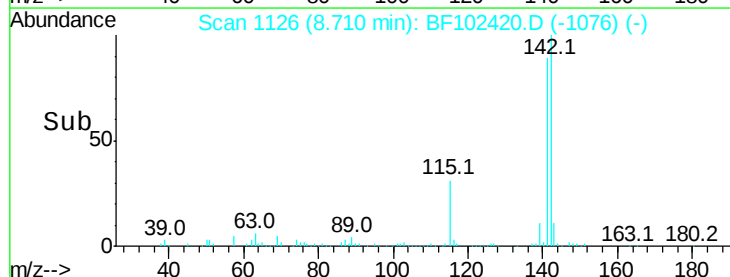
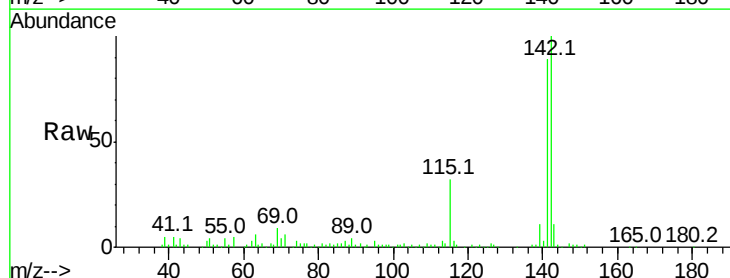
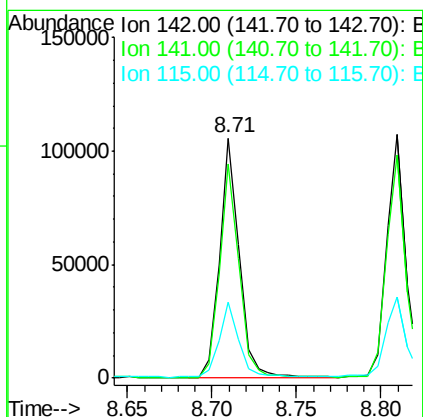
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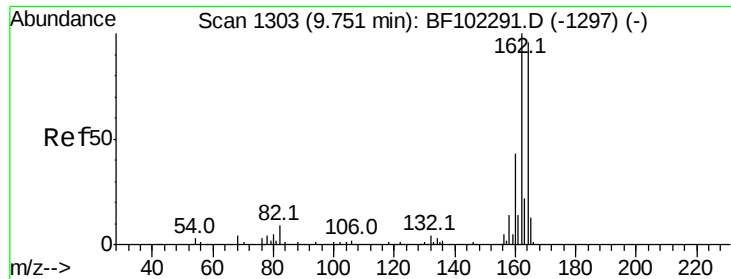
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#37
2-Methylnaphthalene
Concen: 5.095 ng
RT: 8.71 min Scan# 1126
Delta R.T. -0.01 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.1	70.8	106.2
115	31.8	26.1	39.1





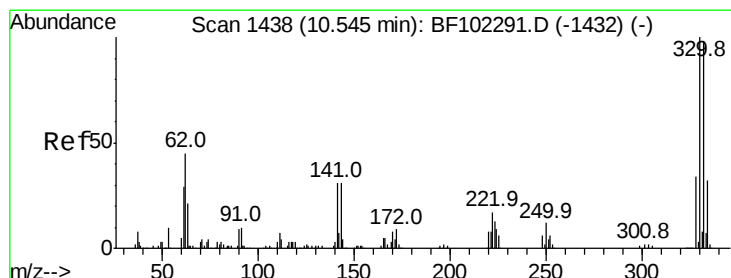
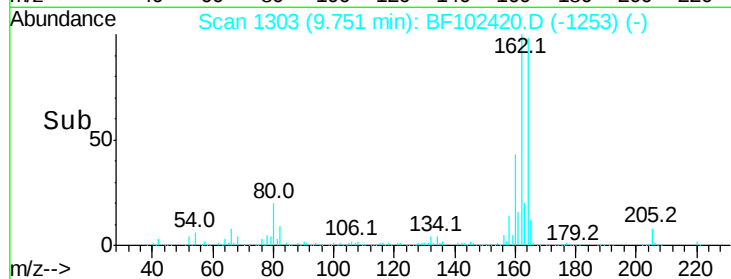
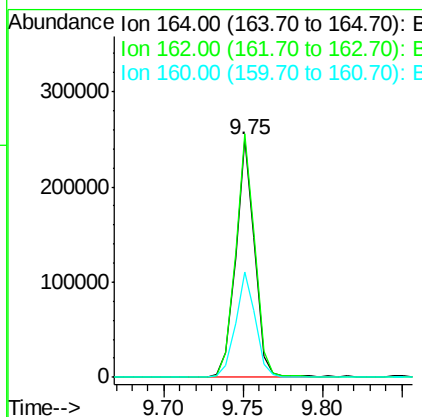
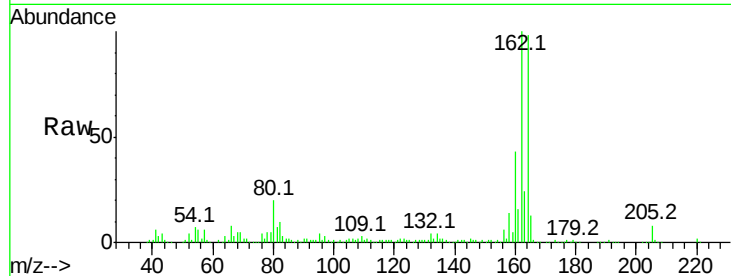
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.75 min Scan# 1303
 Delta R.T. -0.01 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.1	86.1	129.1
160	44.3	38.3	57.5

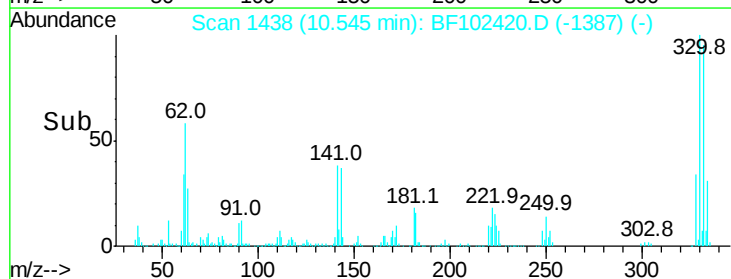
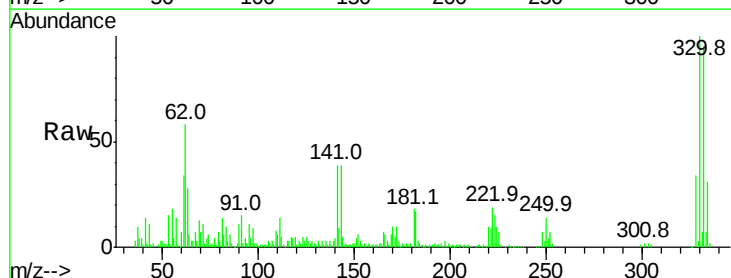
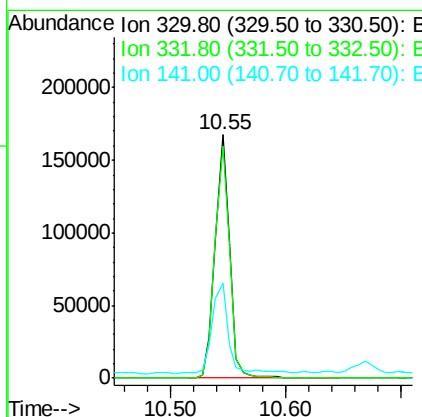
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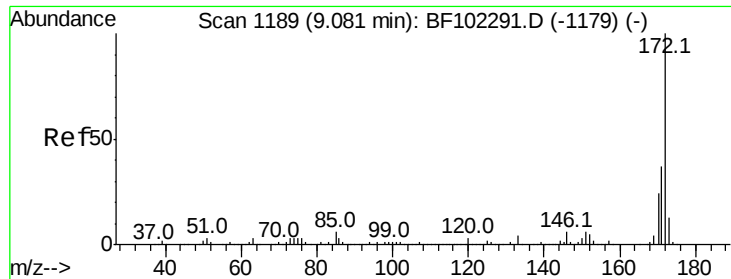
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#41
 2,4,6-Tribromophenol
 Concen: 71.435 ng
 RT: 10.55 min Scan# 1438
 Delta R.T. 0.00 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.0	115.6
141	39.3	29.9	44.9





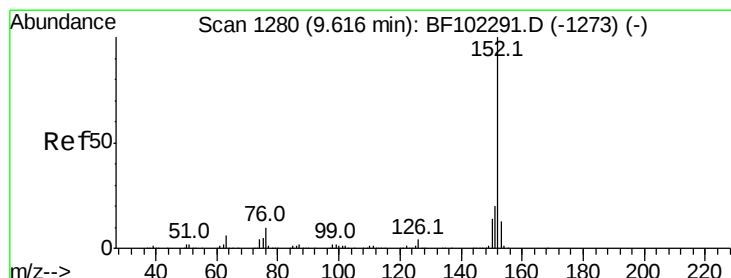
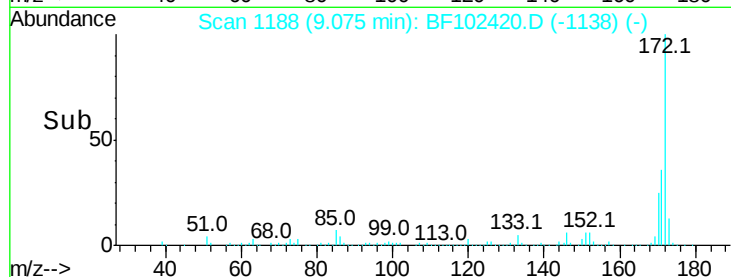
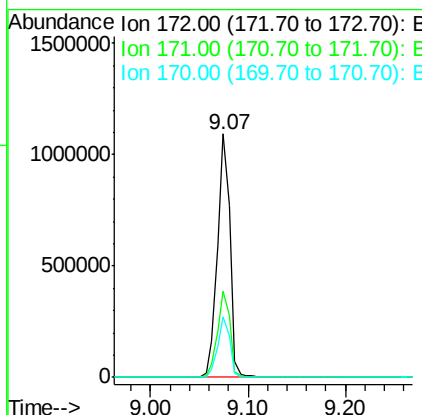
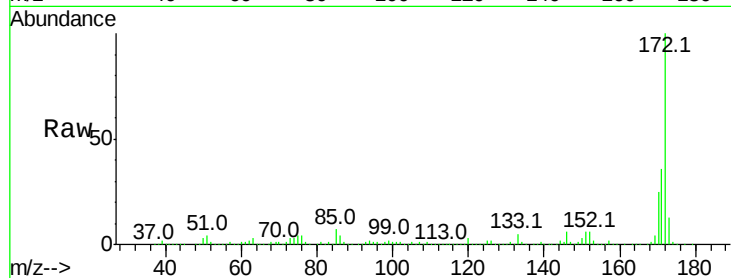
#44
 2-Fluorobiphenyl
 Concen: 69.725 ng
 RT: 9.07 min Scan# 1188
 Delta R.T. -0.01 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.6	29.7	44.5
170	24.6	19.6	29.4

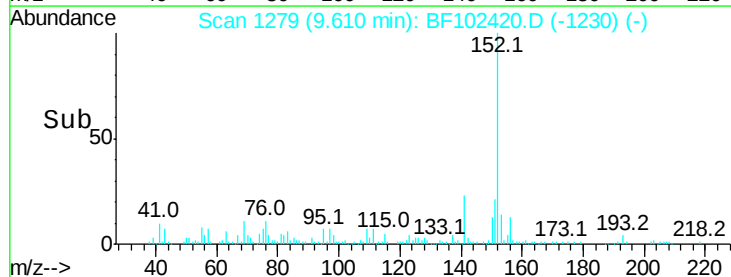
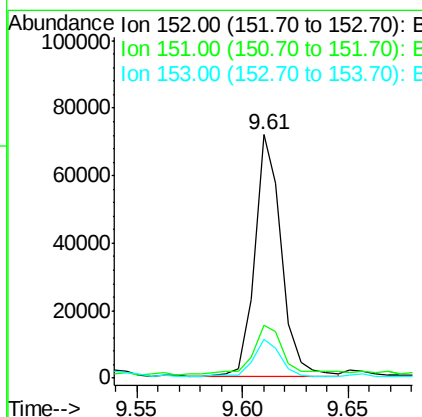
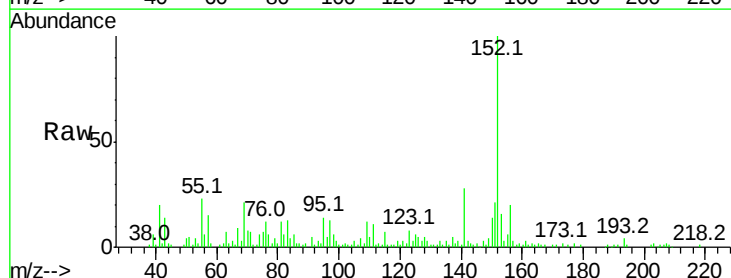
Manual Integrations
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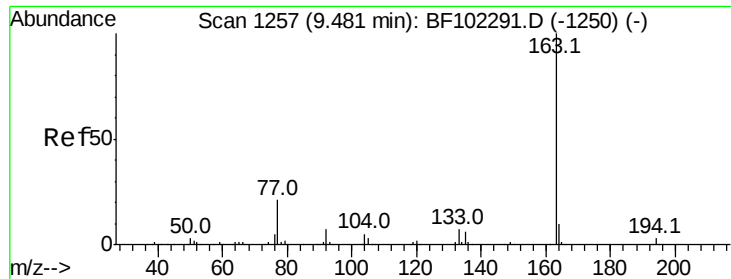
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#48
 Acenaphthylene
 Concen: 2.851 ng
 RT: 9.61 min Scan# 1279
 Delta R.T. -0.01 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.5	16.3	24.5
153	15.7	10.7	16.1





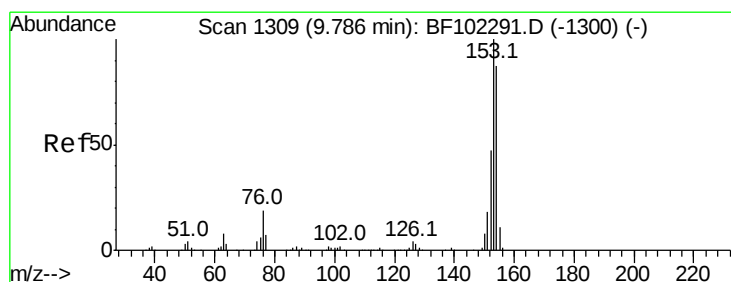
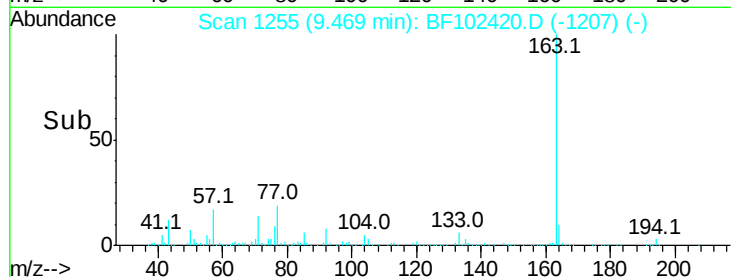
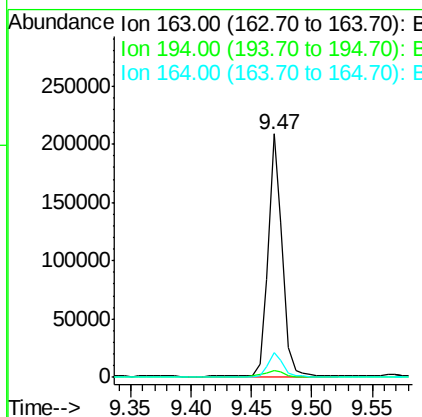
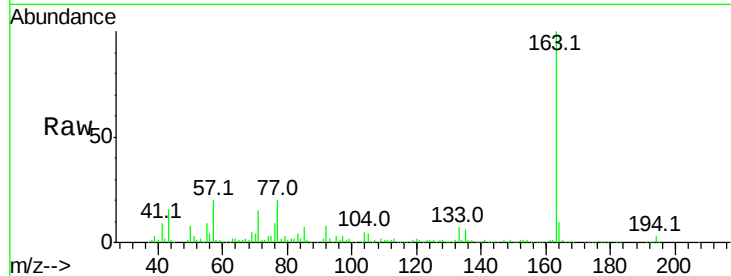
#49
Dimethylphthalate
Concen: 9.806 ng
RT: 9.47 min Scan# 1255
Delta R.T. -0.02 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.0	2.7	4.1
164	10.2	8.2	12.2

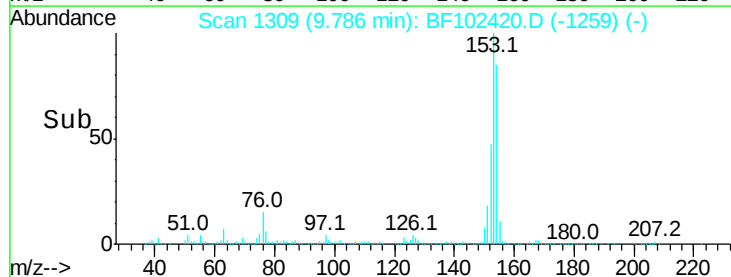
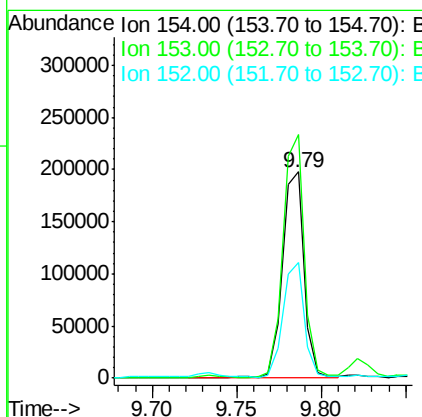
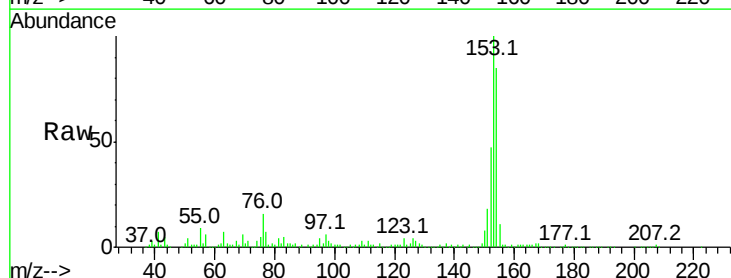
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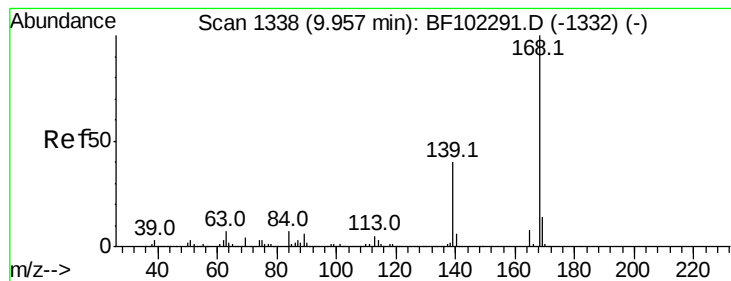
Sohil
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#51
Acenaphthene
Concen: 13.630 ng
RT: 9.79 min Scan# 1309
Delta R.T. -0.01 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
154	100		
153	118.2	91.2	136.8
152	55.9	43.8	65.8





#54

Dibenzofuran

Concen: 7.319 ng

RT: 9.96 min Scan# 1338

Delta R.T. -0.01 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Instrument :

BNA_F

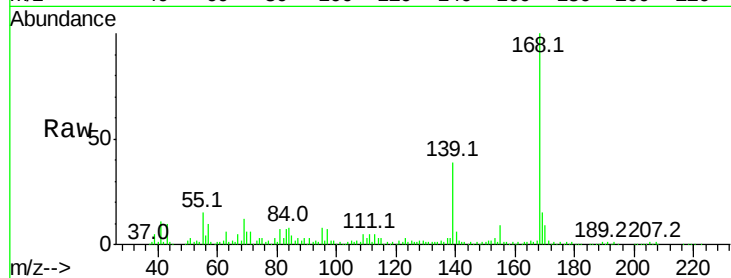
ClientSampleId :

DB-OF-N-S-(WW0-4)

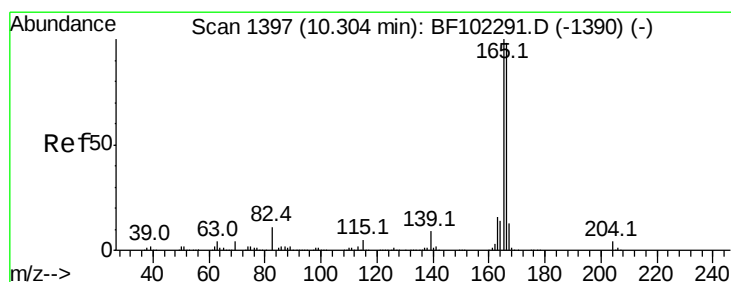
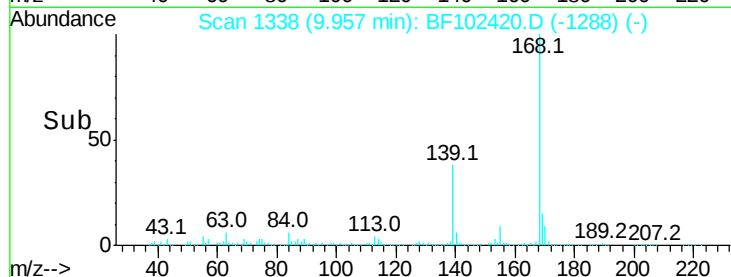
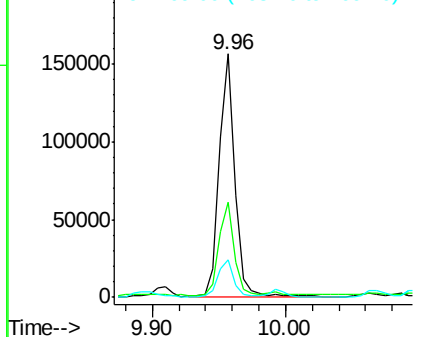
Tot Ion:	168	Resp:	129158
Ion Ratio	Lower	Upper	
168	100		
139	38.9	30.1	45.1
169	15.2	10.9	16.3

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Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E



#57

Fluorene

Concen: 15.208 ng

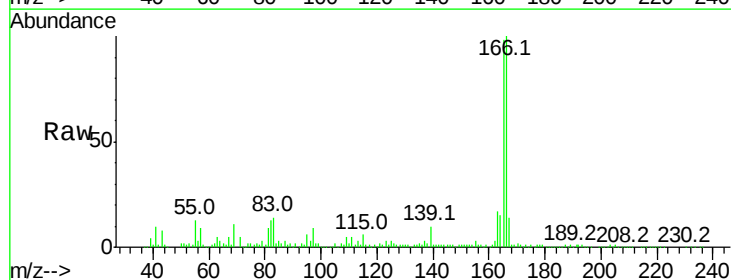
RT: 10.30 min Scan# 1396

Delta R.T. -0.01 min

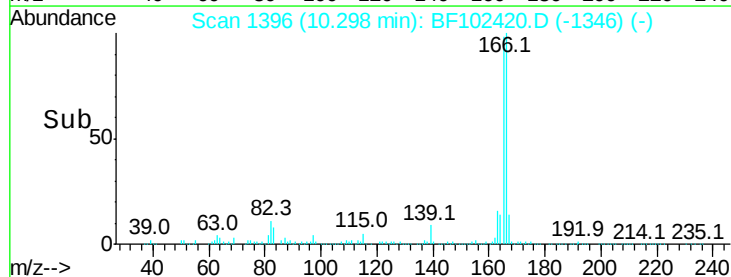
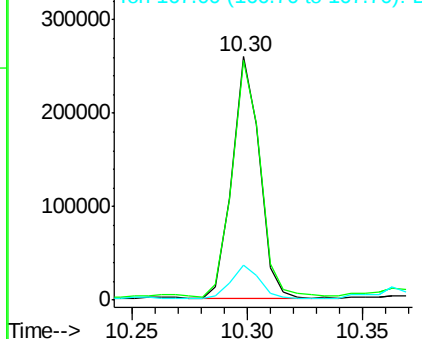
Lab File: BF102420.D

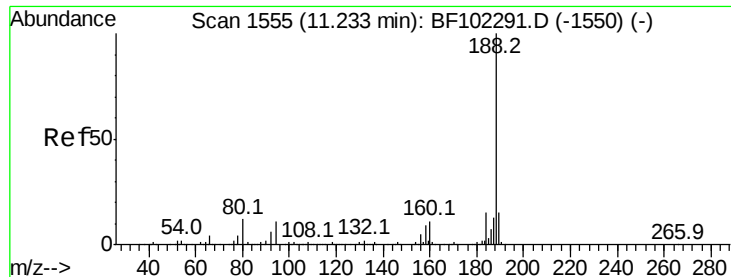
Acq: 25 Jan 2018 12:31

Tgt Ion:	166	Resp:	212656
Ion Ratio	Lower	Upper	
166	100		
165	98.4	79.8	119.8
167	14.2	10.6	16.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





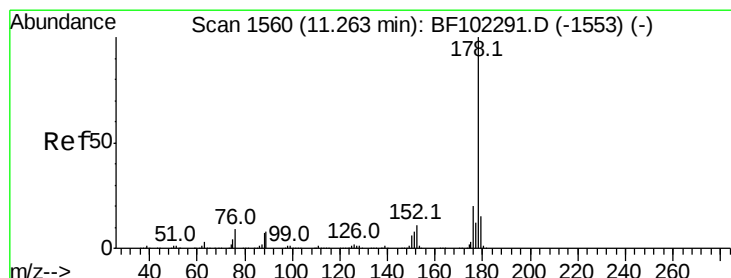
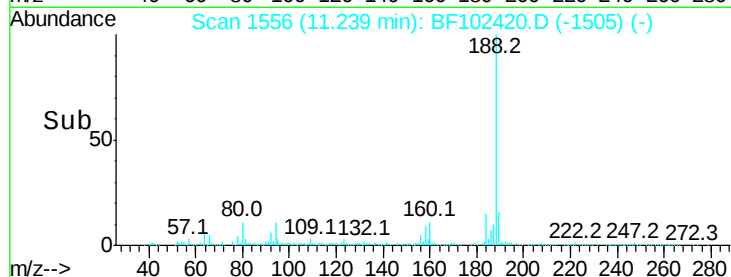
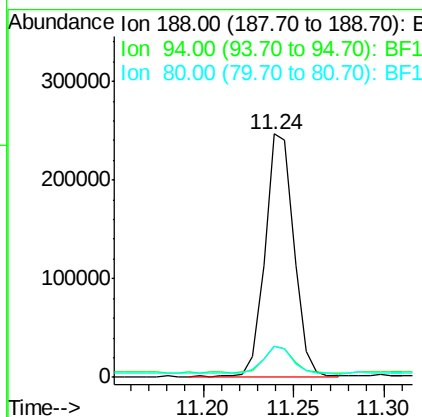
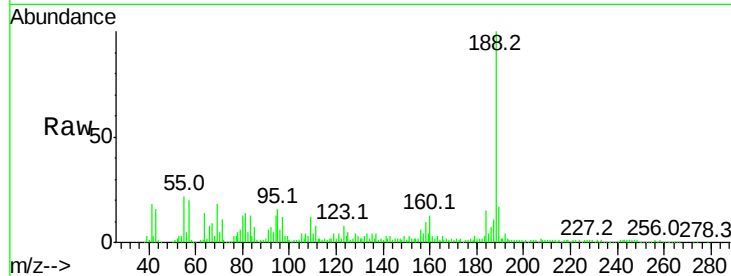
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.24 min Scan# 1556
Delta R.T. 0.00 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Resp	Lower	Upper
188	100	269992		
94	12.8	8.5	12.7#	
80	12.9	9.2	13.8	

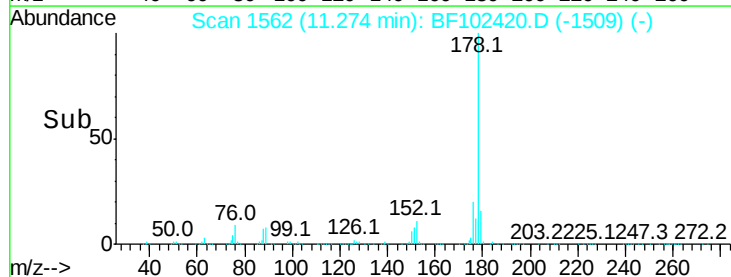
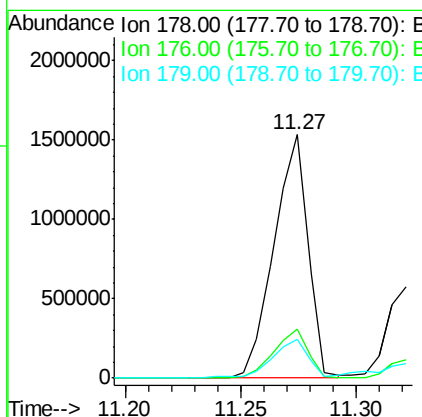
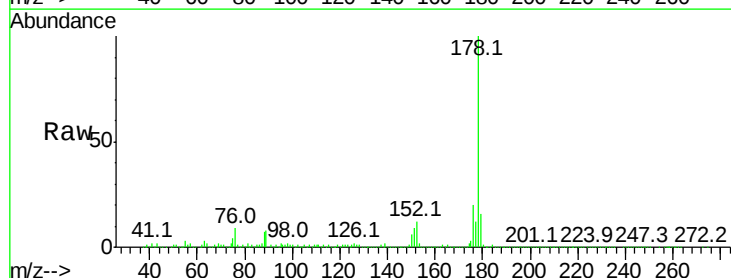
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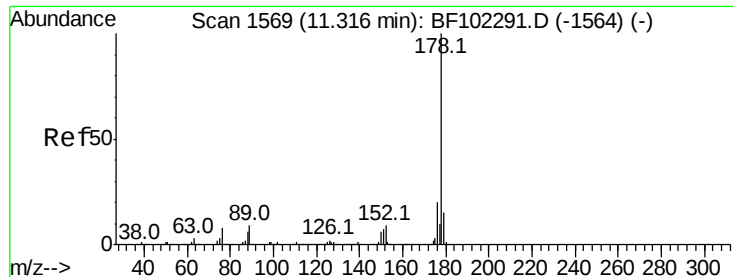
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#70
Phenanthrene
Concen: 98.803 ng
RT: 11.27 min Scan# 1562
Delta R.T. 0.01 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	1554475		
176	19.9	15.8	23.8	
179	16.1	13.0	19.6	





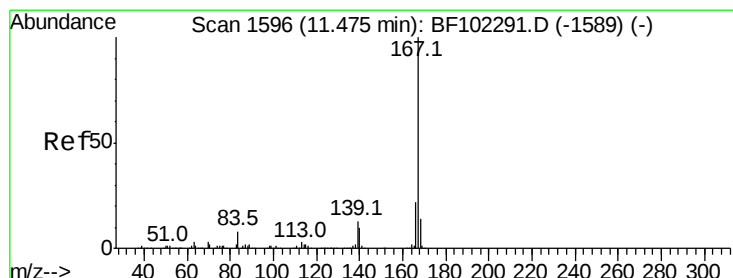
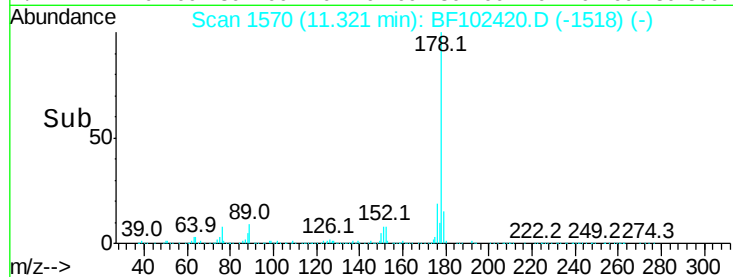
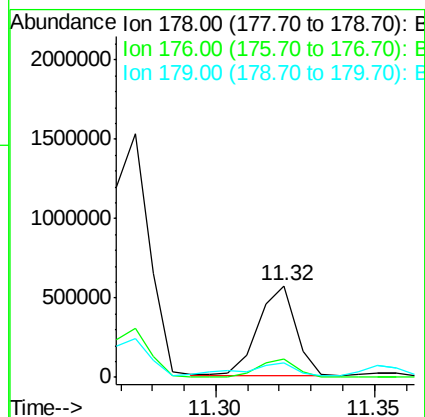
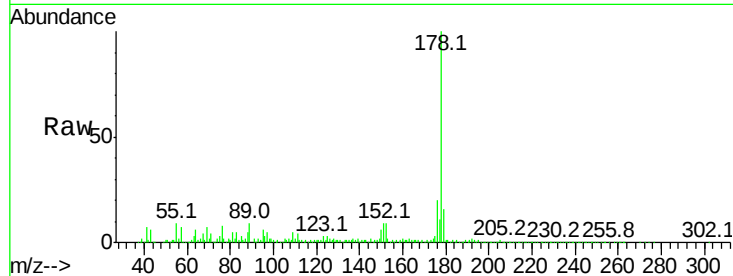
#71
 Anthracene
 Concen: 29.704 ng
 RT: 11.32 min Scan# 1570
 Delta R.T. 0.01 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.4	23.2
179	15.8	12.6	19.0

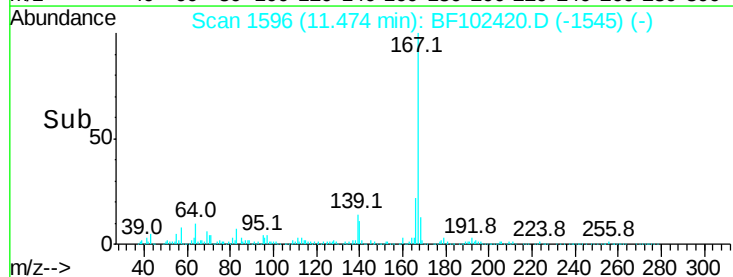
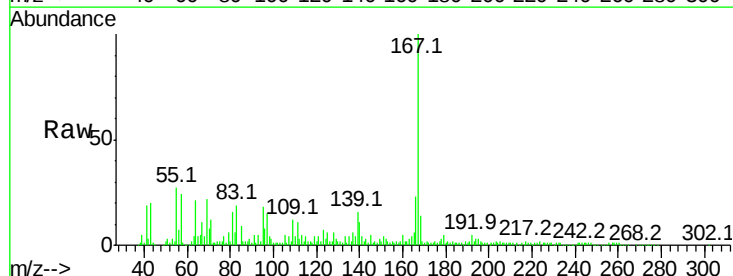
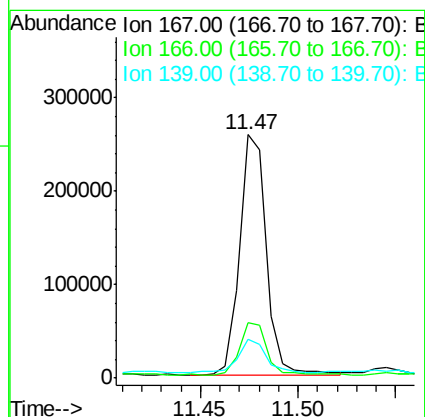
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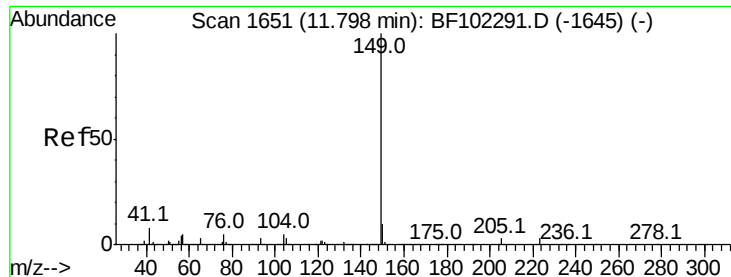
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#72
 Carbazole
 Concen: 15.499 ng
 RT: 11.47 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.6	26.4
139	15.8	10.9	16.3





#73

Di-n-butylphthalate

Concen: 4.622 ng

RT: 11.80 min Scan# 1652

Delta R.T. 0.01 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Instrument :

BNA_F

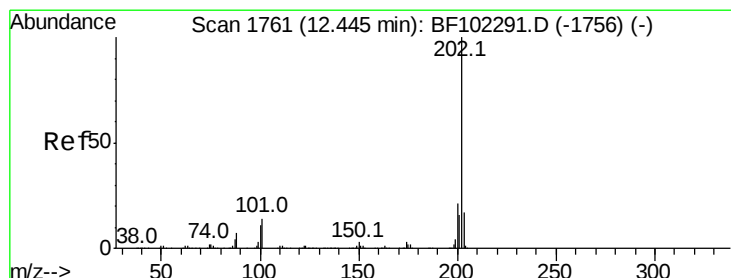
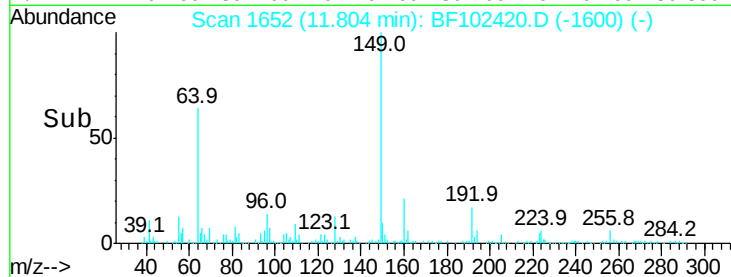
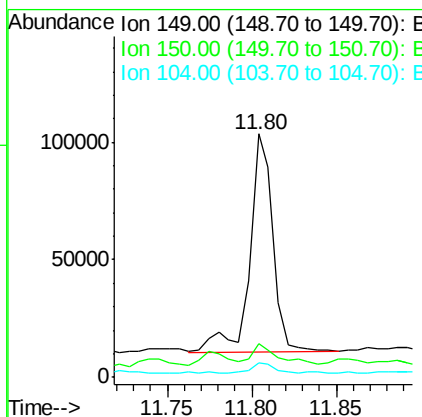
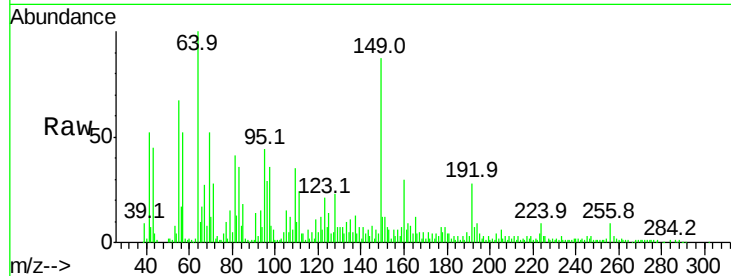
ClientSampleId :

DB-OF-N-S-(WW0-4)

Tot Ion:	149	Resp:	90503
Ion Ratio	Lower	Upper	
149	100		
150	14.0	7.8	11.6#
104	6.0	3.8	5.8#

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#74

Fluoranthene

Concen: 122.135 ng

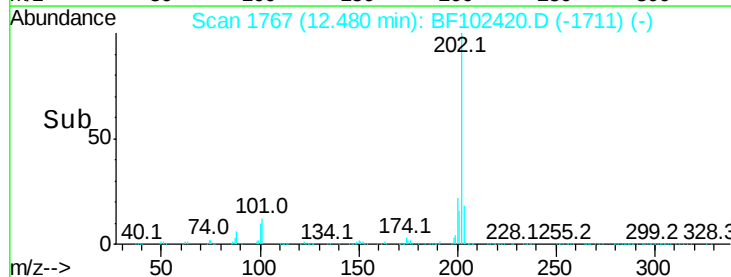
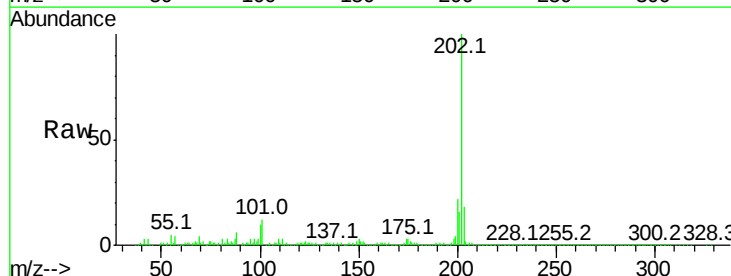
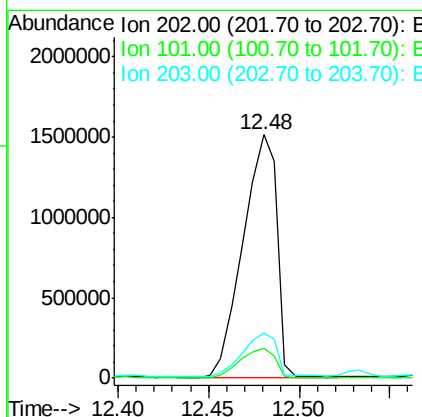
RT: 12.48 min Scan# 1767

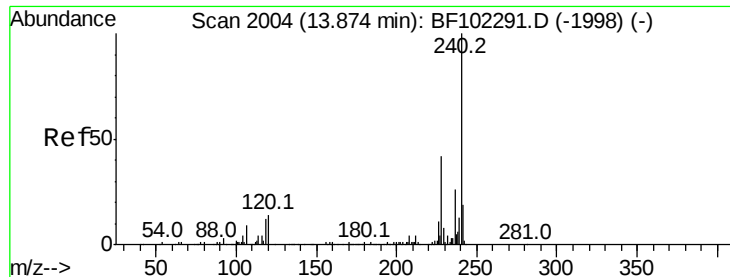
Delta R.T. 0.03 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Tgt Ion:	202	Resp:	1959515
Ion Ratio	Lower	Upper	
202	100		
101	12.5	0.0	34.1
203	18.5	0.0	38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.92 min Scan# 2011

Delta R.T. 0.04 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Instrument :

BNA_F

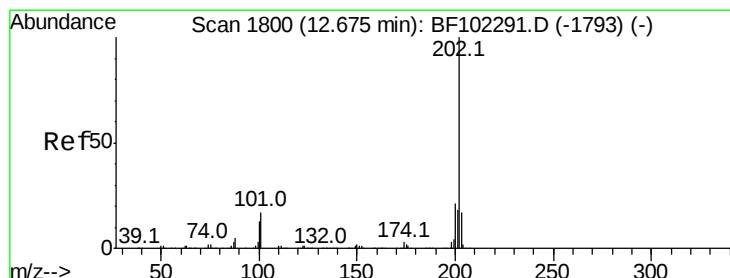
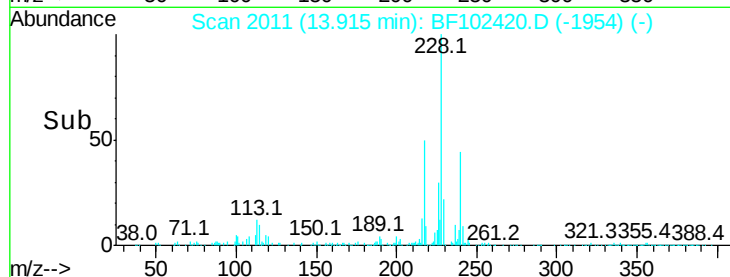
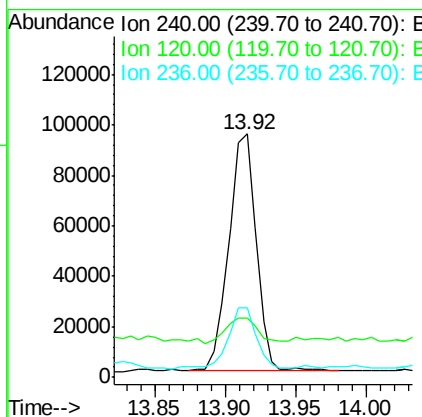
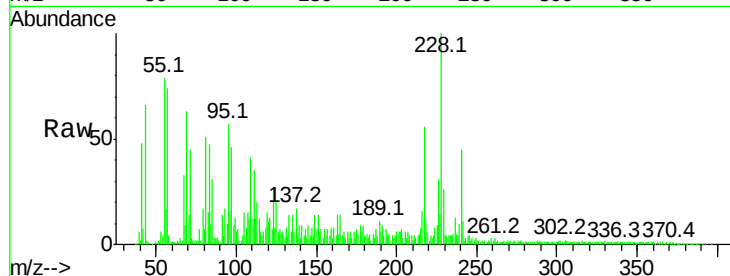
ClientSampleId :

DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
240	100		
120	24.5	9.5	14.3
236	28.7	20.7	31.1

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#77

Pyrene

Concen: 182.207 ng

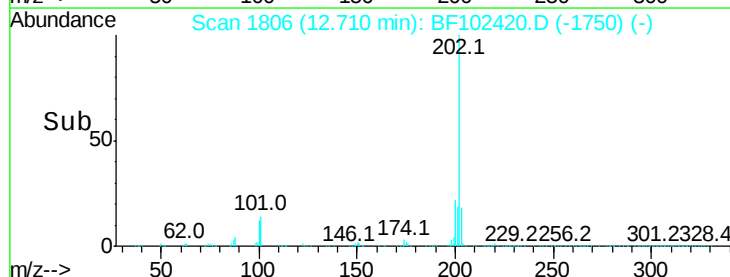
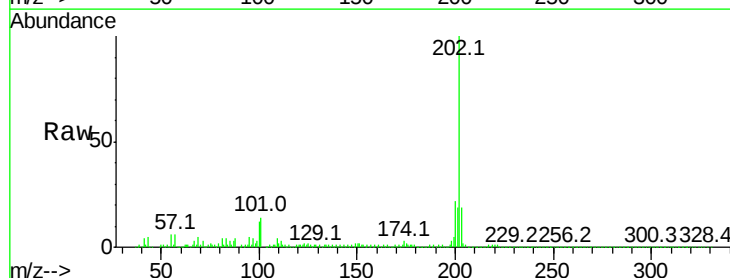
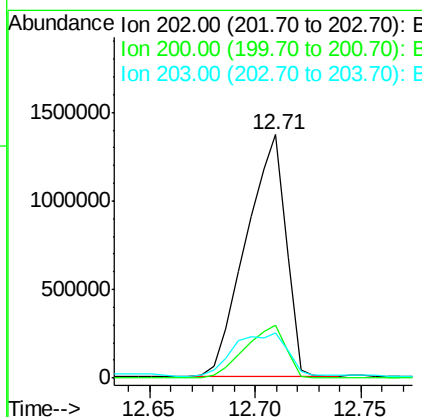
RT: 12.71 min Scan# 1806

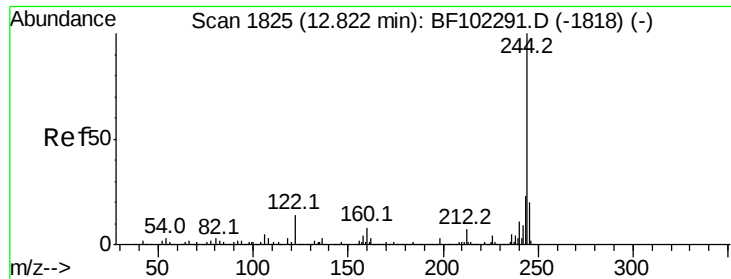
Delta R.T. 0.03 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.4	26.2
203	18.6	14.3	21.5





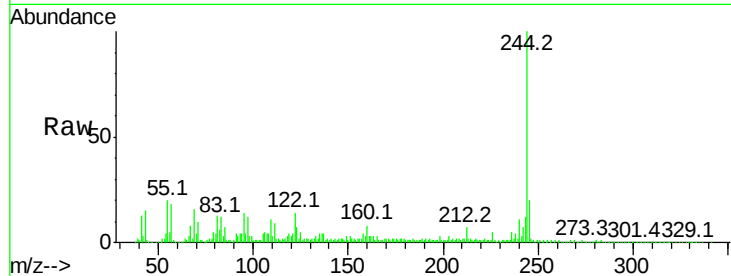
#78
 Terphenyl-d14
 Concen: 92.283 ng
 RT: 12.84 min Scan# 1828
 Delta R.T. 0.01 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.0
122	13.8	11.0	16.4

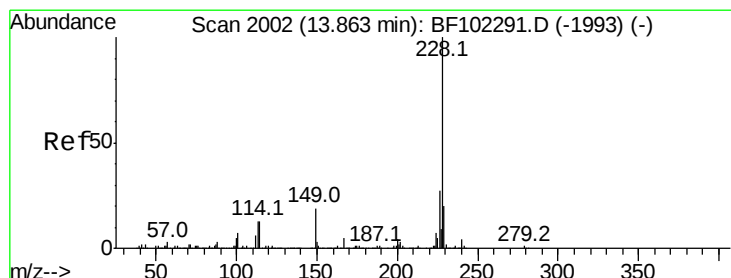
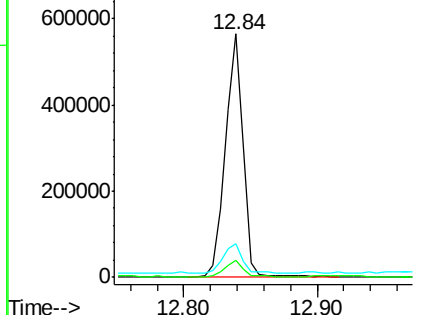
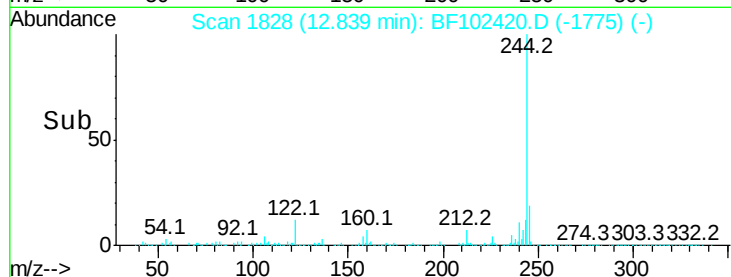
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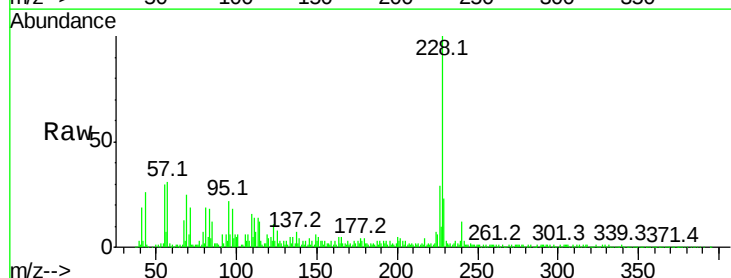
Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

12.84



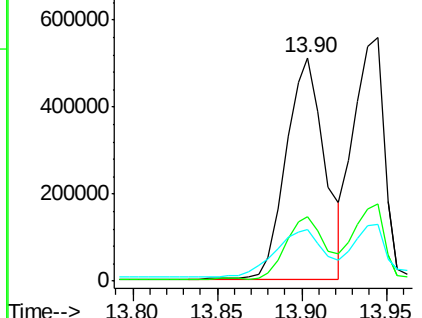
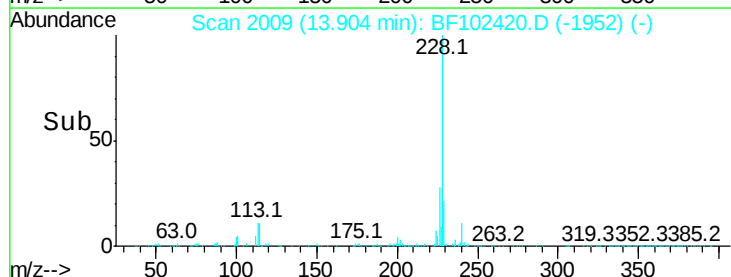
#80
 Benzo(a)anthracene
 Concen: 103.119 ng
 RT: 13.90 min Scan# 2009
 Delta R.T. 0.04 min
 Lab File: BF102420.D
 Acq: 25 Jan 2018 12:31

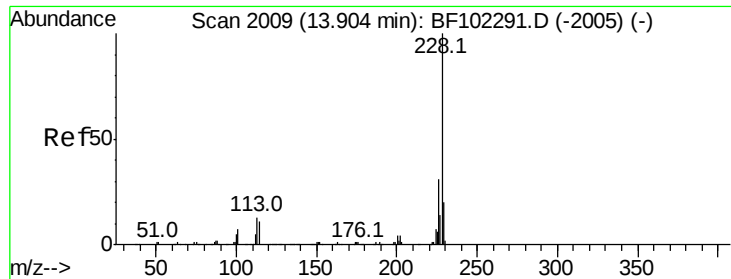
Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.6	33.8
229	22.8	15.8	23.6



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E

13.90





#82

Chrysene

Concen: 88.229 ng

RT: 13.94 min Scan# 2016

Delta R.T. 0.04 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Instrument :

BNA_F

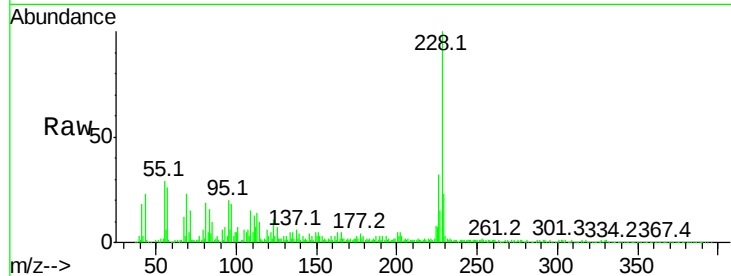
ClientSampleId :

DB-OF-N-S-(WW0-4)

Tot Ion:228	Resp:	704624
Ion Ratio	Lower	Upper
228 100		
226 31.6	25.0	37.6
229 23.3	16.2	24.4

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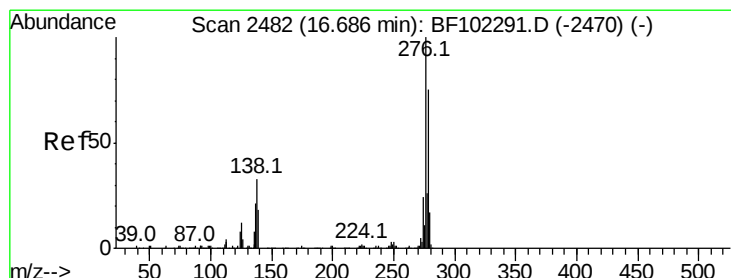
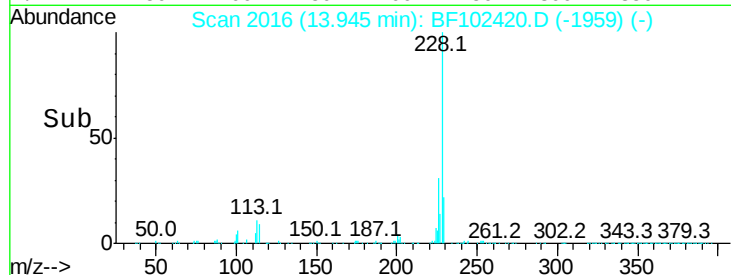
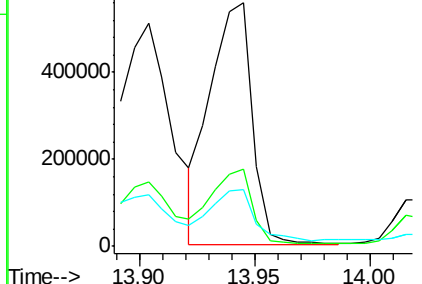
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 92.128 ng m

RT: 16.83 min Scan# 2506

Delta R.T. 0.13 min

Lab File: BF102420.D

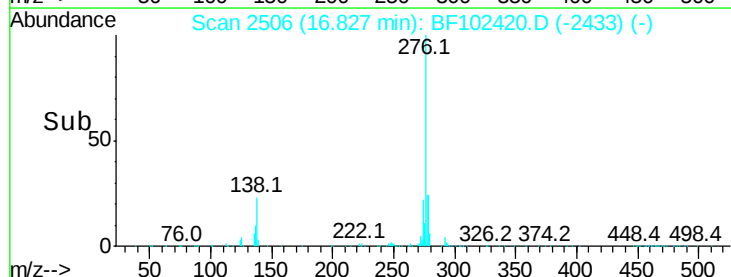
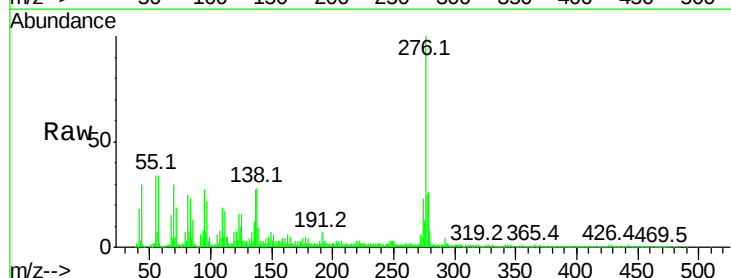
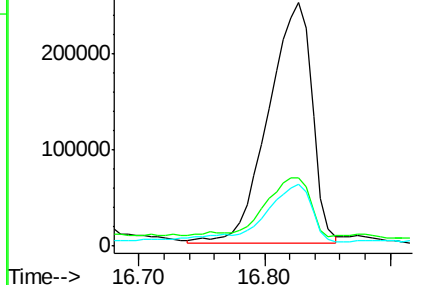
Acq: 25 Jan 2018 12:31

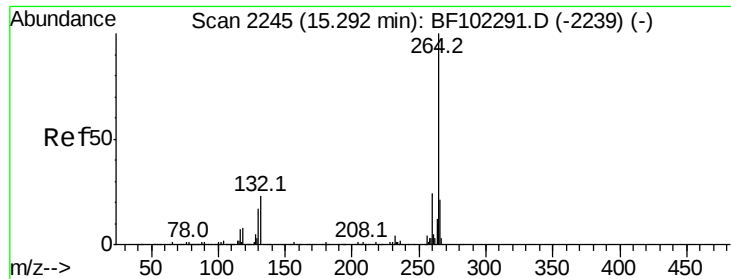
Tgt Ion:276	Resp:	607643
Ion Ratio	Lower	Upper
276 100		
138 2.4	25.0	37.6#
277 3.8	20.1	30.1#

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





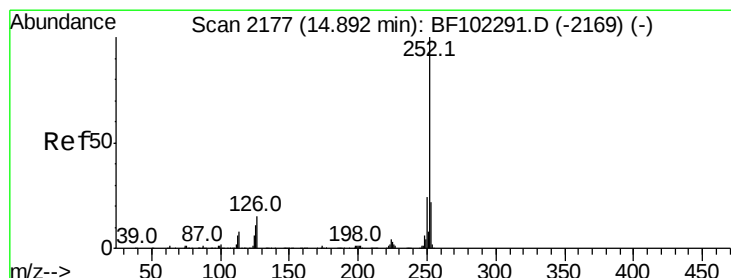
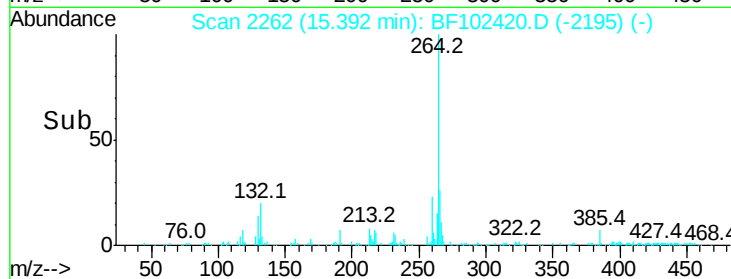
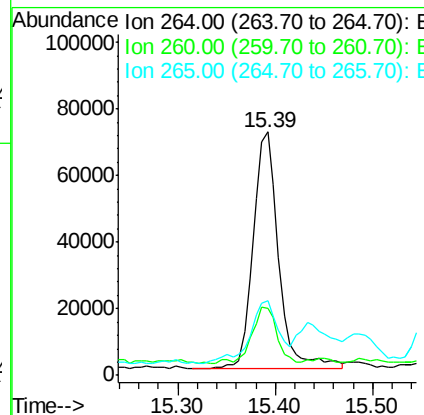
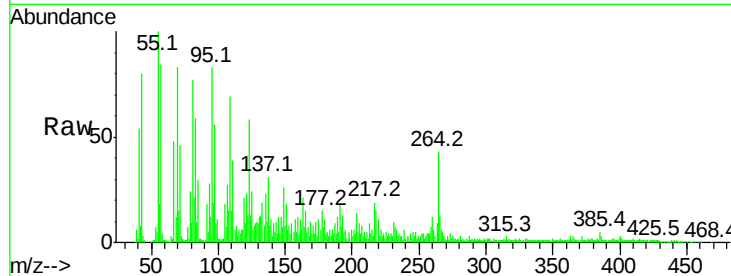
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.39 min Scan# 2262
Delta R.T. 0.09 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Lower	Upper
264	100		
260	27.7	19.2	28.8
265	30.7	17.5	26.3

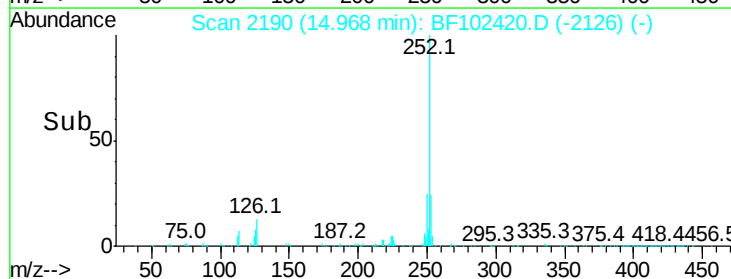
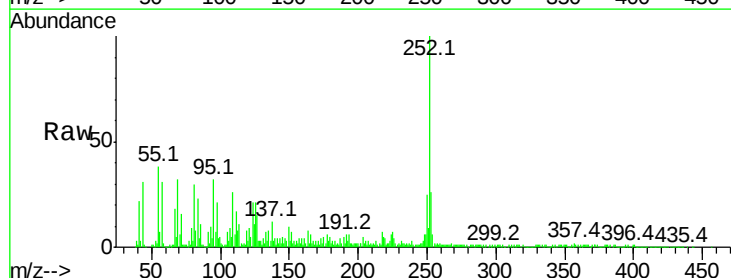
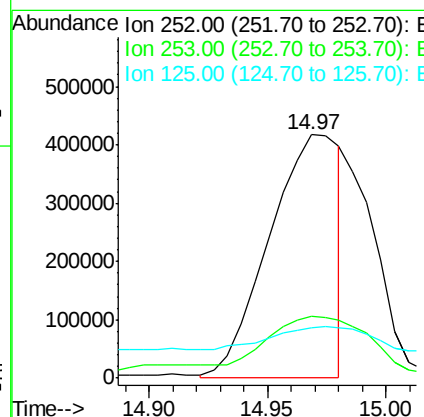
Manual Integrations
APPROVED

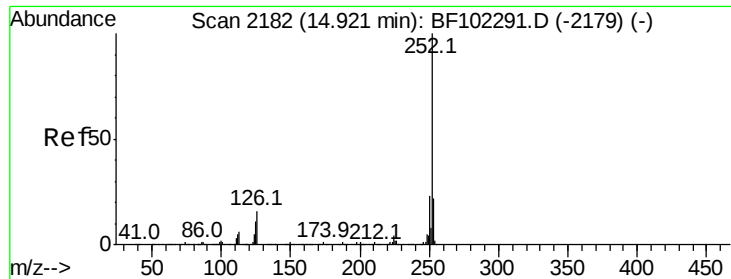
Sohil
1/25/2018 5:42:08 PM



#87
Benzo(b)fluoranthene
Concen: 102.994 ng m
RT: 14.97 min Scan# 2190
Delta R.T. 0.08 min
Lab File: BF102420.D
Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.5	17.0	25.6
125	20.6	9.0	13.6





#88

Benzo(k)fluoranthene

Concen: 43.952 ng/mL

RT: 14.98 min Scan# 2192

Delta R.T. 0.06 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Instrument :

BNA_F

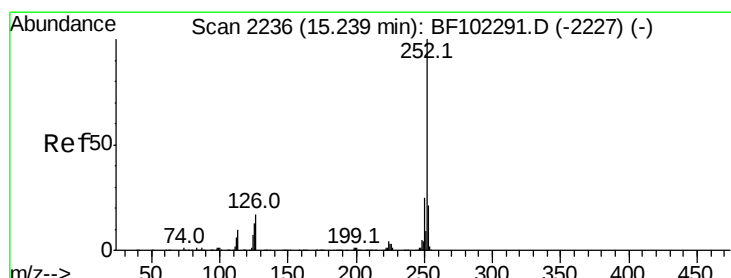
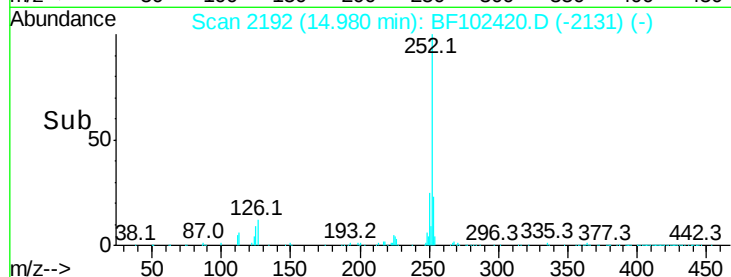
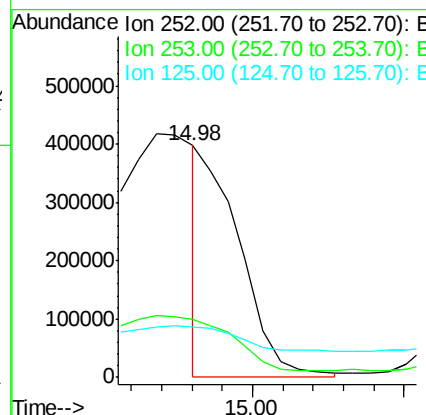
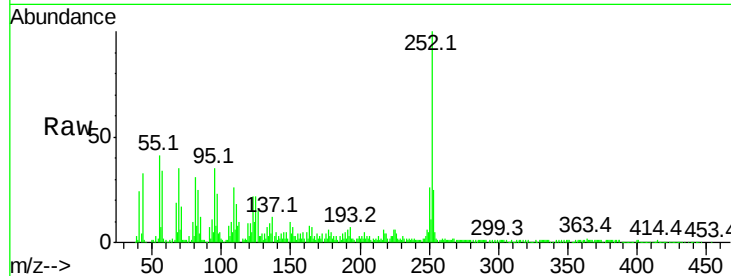
ClientSampleId :

DB-OF-N-S-(WW0-4)

Tot Ion	Ratio	Resp	Lower	Upper
252	100	352499		
253	24.8	17.9	26.9	
125	21.5	10.2	15.2	

Manual Integrations
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1/25/2018 5:42:08 PM



#89

Benzo(a)pyrene

Concen: 83.855 ng/mL

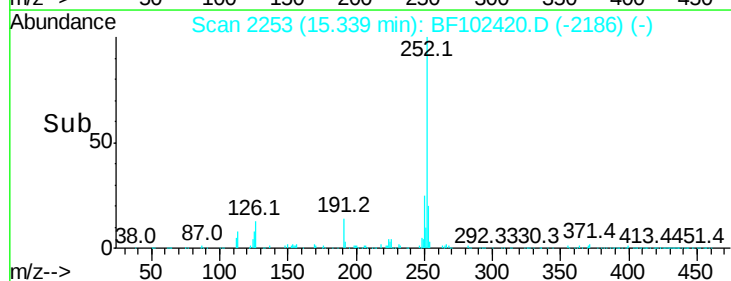
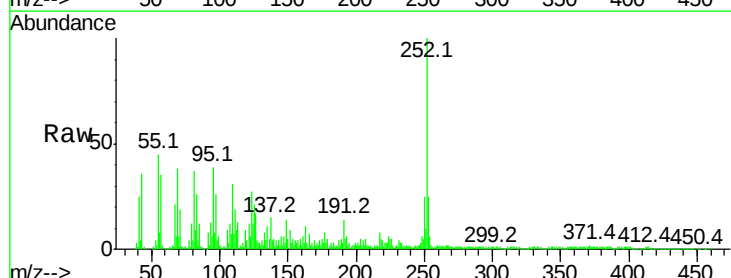
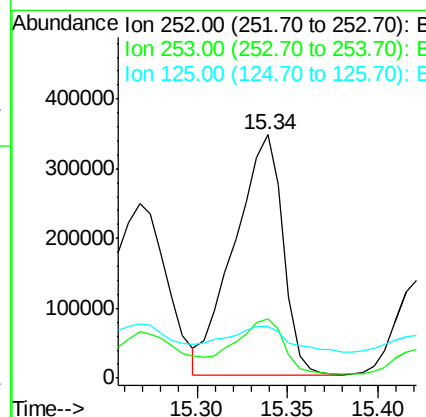
RT: 15.34 min Scan# 2253

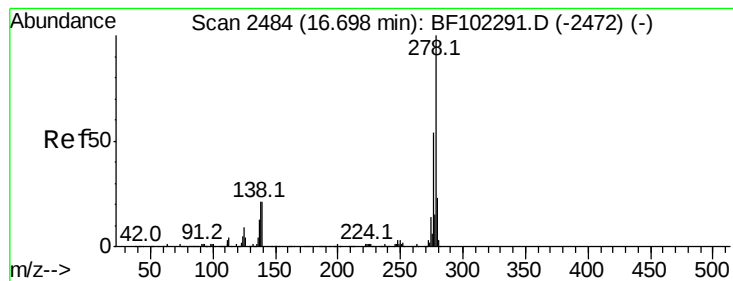
Delta R.T. 0.09 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	641994		
253	24.6	17.1	25.7	
125	21.4	9.8	14.6	





#90

Dibenzo(a,h)anthracene

Concen: 22.181 ng

RT: 16.82 min Scan# 2505

Delta R.T. 0.11 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Instrument :

BNA_F

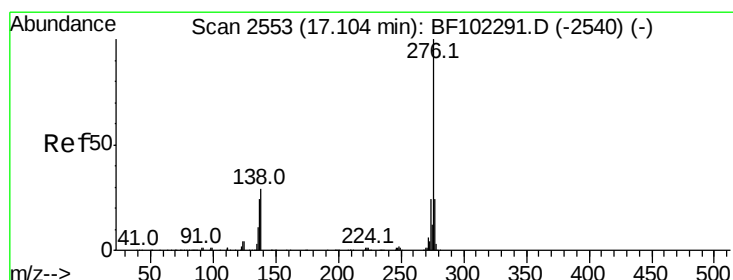
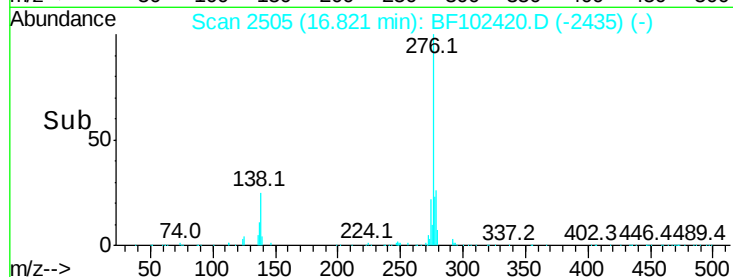
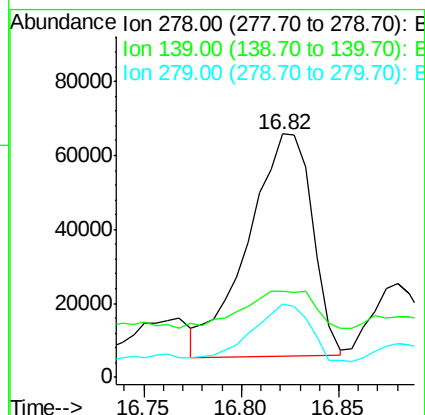
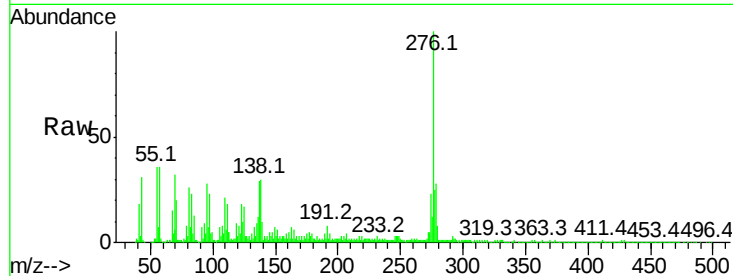
ClientSampleId :

DB-OF-N-S-(WW0-4)

Tot Ion:	278	Resp:	137563
Ion Ratio	Lower	Upper	
278	100		
139	35.6	15.9	23.9#
279	29.9	19.0	28.4#

Manual Integrations
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#91

Benzo(g,h,i)perylene

Concen: 99.247 ng

RT: 17.26 min Scan# 2579

Delta R.T. 0.14 min

Lab File: BF102420.D

Acq: 25 Jan 2018 12:31

Tgt Ion:	276	Resp:	607746
Ion Ratio	Lower	Upper	
276	100		
277	25.4	17.9	26.9
138	28.8	21.8	32.8

