

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
 Data File : BG029293.D
 Acq On : 17 Oct 2017 5:22
 Operator : SJ/JU
 Sample : I5906-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WH-TWS-04

Manual Integrations
 APPROVED

Sohil
 10/17/2017 5:04:18 PM

Quant Time: Oct 17 14:45:08 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 17:32:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	73182	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	353258	20.00	ng	0.00
38) Acenaphthene-d10	14.79	164	218499	20.00	ng	0.00
63) Phenanthrene-d10	17.53	188	473769	20.00	ng	0.00
75) Chrysene-d12	21.80	240	522544	20.00	ng	0.00
86) Perylene-d12	25.11	264	536014	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.73	112	615319	140.46	ng	0.00
7) Phenol-d6	7.34	99	771783	125.51	ng	0.01
23) Nitrobenzene-d5	9.34	82	538322	96.84	ng	0.00
41) 2,4,6-Tribromophenol	16.28	330	383783	136.04	ng	0.00
44) 2-Fluorobiphenyl	13.42	172	1306308	87.68	ng	0.00
78) Terphenyl-d14	20.12	244	1918468	83.52	ng	0.00
Target Compounds						Qvalue
3) Pyridine	4.01	79	11040	2.133	ng	90
10) Phenol	7.36	94	635323	95.837	ng	96
17) 2-Methylphenol	8.62	107	326982	74.251	ng	98
20) 3+4-Methylphenols	8.96	107	1141740	184.003	ng	90
27) 2,4-Dimethylphenol	10.17	122	695011	128.590	ng	91
31) Naphthalene	11.06	128	4925975	279.795	ng	# 82
32) Benzoic acid	10.36	122	64385m	14.227	ng	
37) 2-Methylnaphthalene	12.63	142	671217	52.311	ng	93
45) 1,1'-Biphenyl	13.63	154	176908	9.420	ng	96
48) Acenaphthylene	14.51	152	484547	22.601	ng	# 96
51) Acenaphthene	14.85	154	500837	35.904	ng	99
54) Dibenzofuran	15.18	168	743614	37.342	ng	99
57) Fluorene	15.83	166	437340	26.585	ng	97
70) Phenanthrene	17.57	178	1292107	52.793	ng	96
71) Anthracene	17.66	178	156230	6.357	ng	97
72) Carbazole	17.93	167	1262448	53.475	ng	96
74) Fluoranthene	19.57	202	516348	18.037	ng	98
77) Pyrene	19.92	202	357076	11.265	ng	98
80) Benzo(a)anthracene	21.77	228	105181	3.428	ng	97
82) Chrysene	21.85	228	76823	2.615	ng	# 92
87) Benzo(b)fluoranthene	24.05	252	61565	2.006	ng	96

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

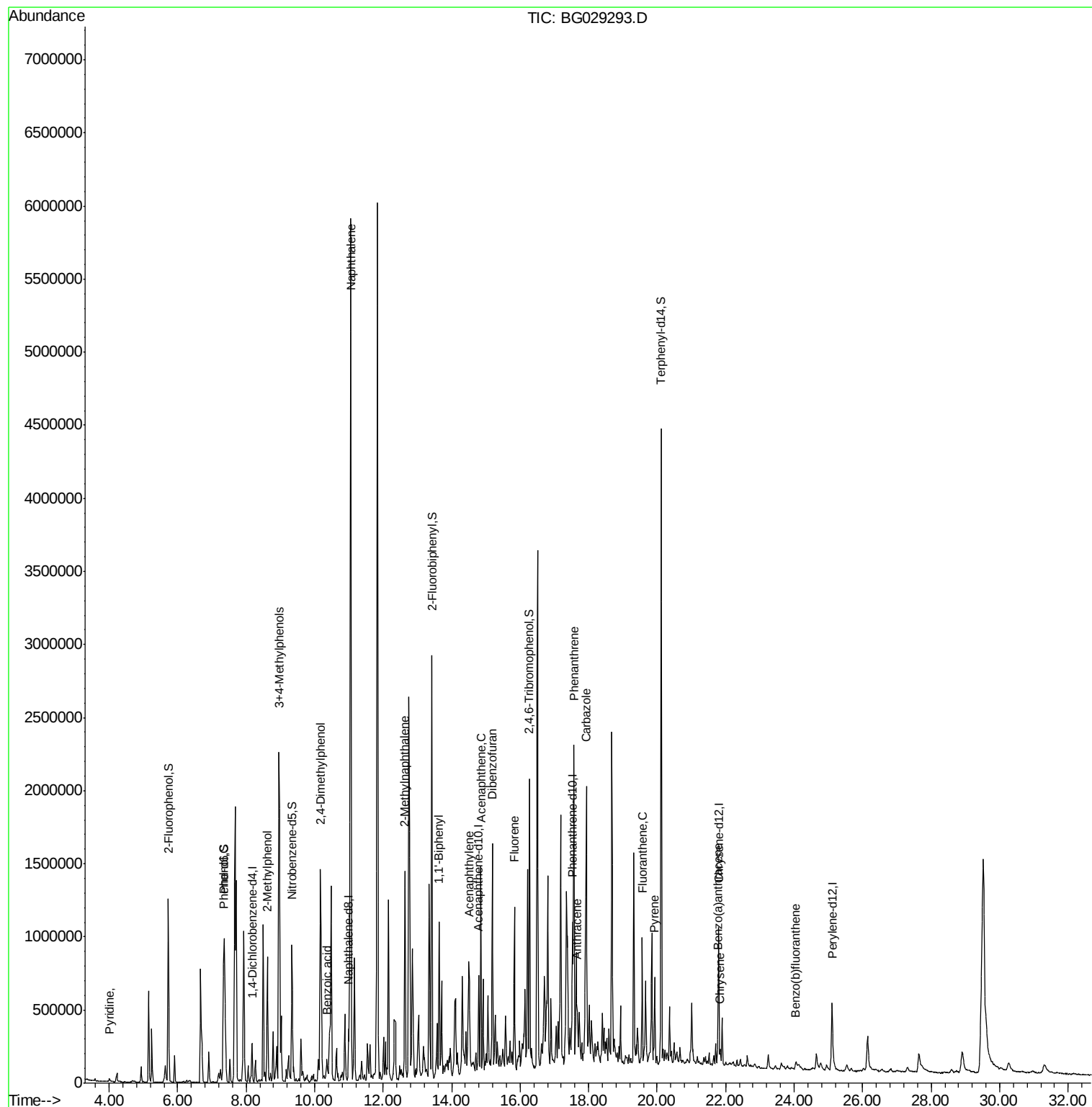
Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
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ALS Vial : 13 Sample Multiplier: 1

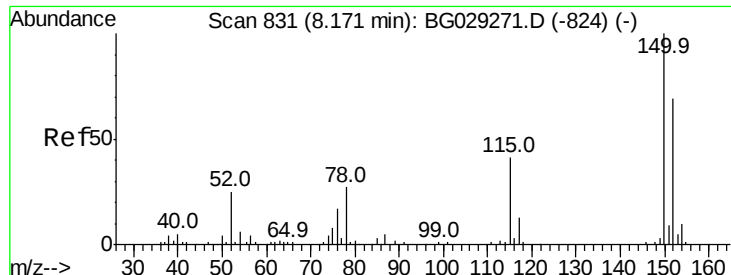
Instrument :
BNA_G
ClientSampleId :
WH-TWS-04

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#1

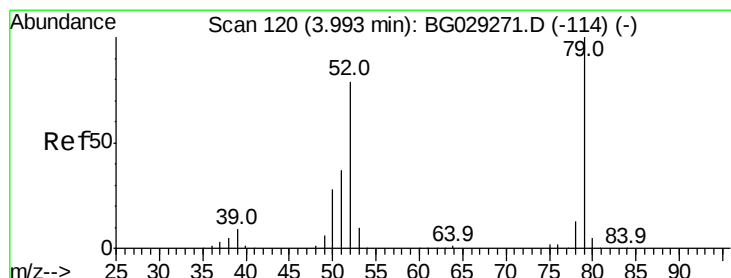
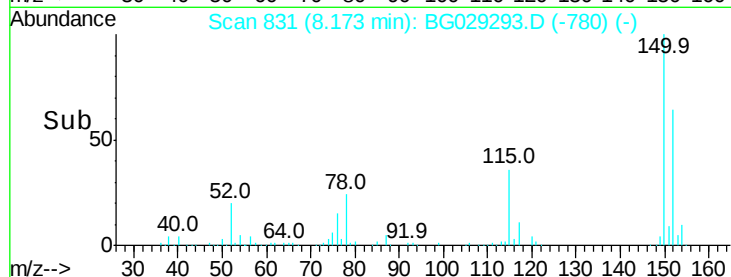
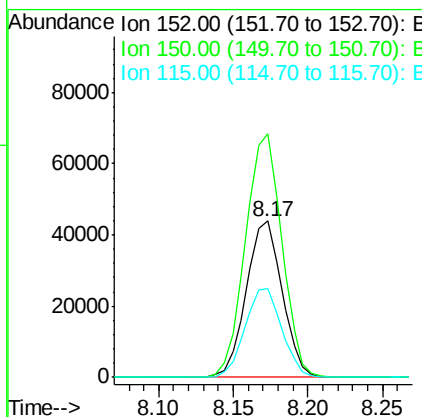
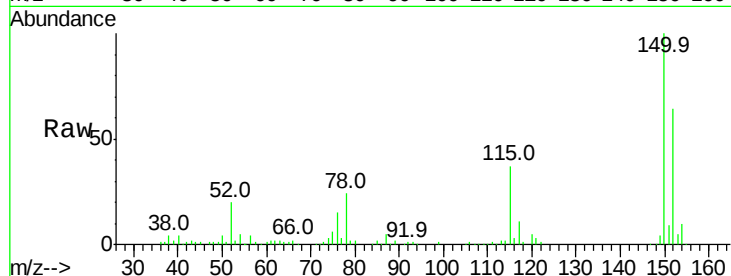
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 831
Delta R.T. 0.00 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

Instrument :
BNA_G
ClientSampleId :
WH-TWS-04

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.6	126.6	189.8
115	57.0	53.0	79.4

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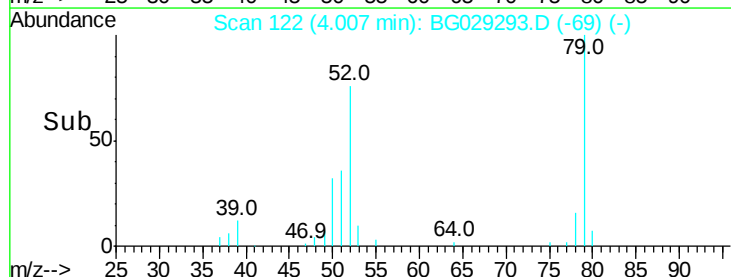
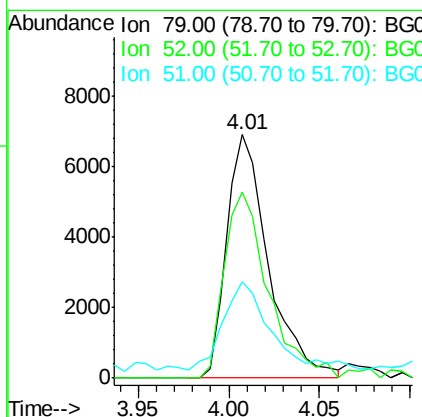
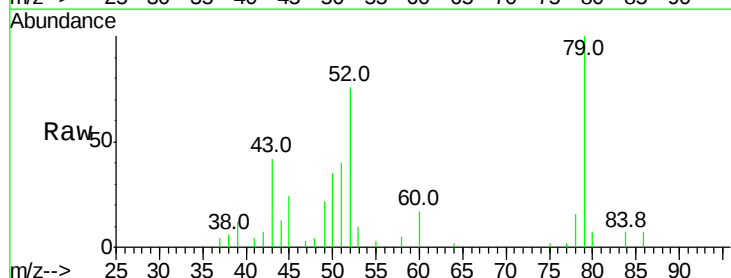
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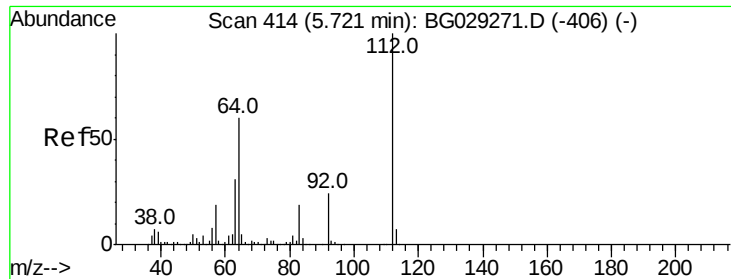


#3

Pyridine
Concen: 2.133 ng
RT: 4.01 min Scan# 122
Delta R.T. 0.01 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

Tgt Ion	Ratio	Lower	Upper
79	100		
52	76.2	69.9	104.9
51	39.8	34.0	51.0





#5

2-Fluorophenol

Concen: 140.461 ng

RT: 5.73 min Scan# 415

Delta R.T. 0.01 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

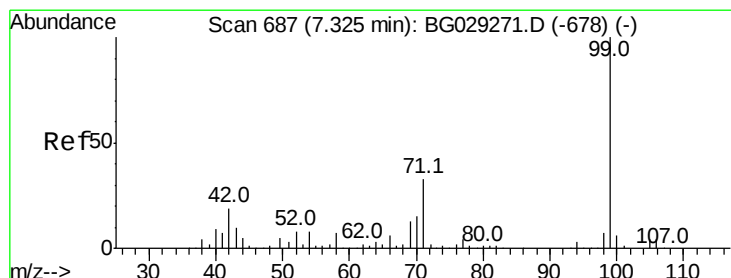
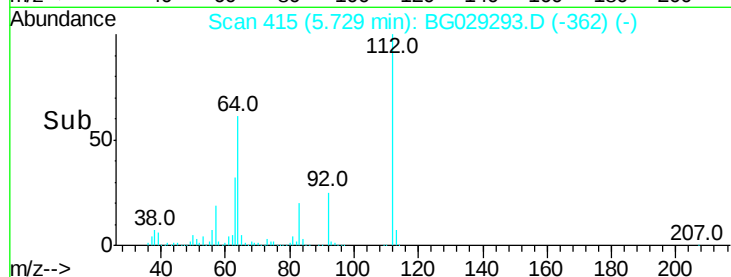
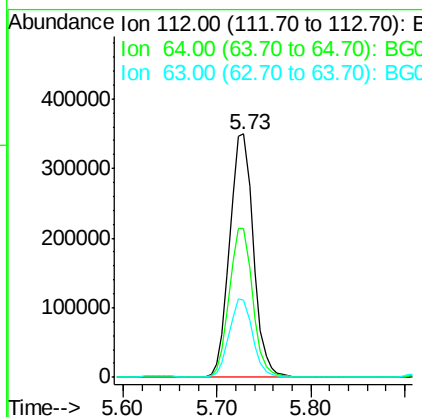
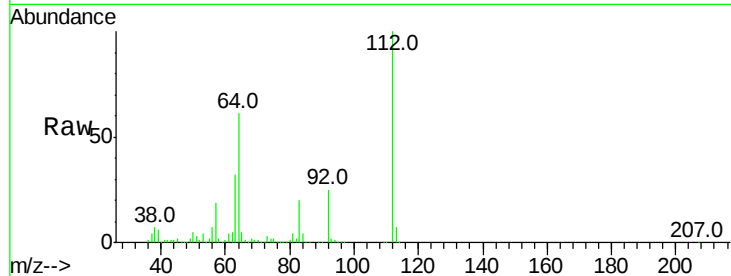
ClientSampleId :

WH-TWS-04

Tot Ion:	112	Resp:	615319
Ion Ratio	Lower	Upper	
112	100		
64	61.4	56.3	84.5
63	31.7	30.1	45.1

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#7

Phenol-d6

Concen: 125.513 ng

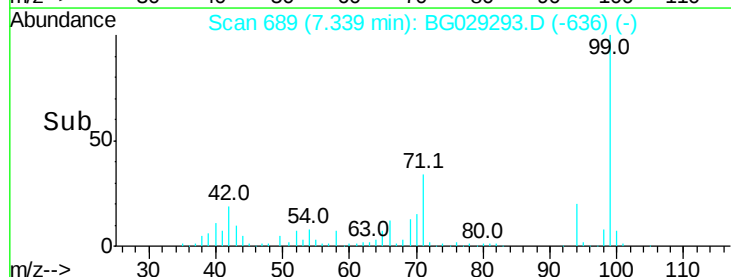
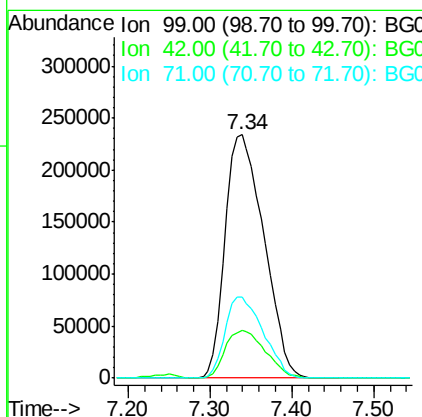
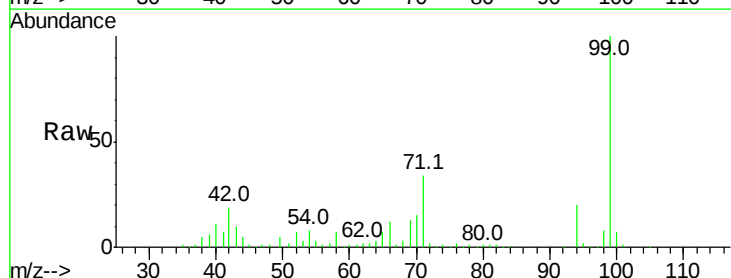
RT: 7.34 min Scan# 689

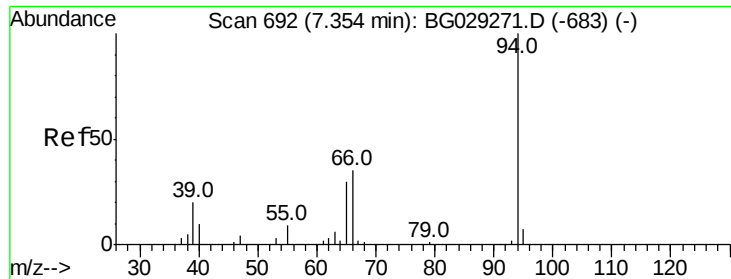
Delta R.T. 0.01 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Tgt Ion:	99	Resp:	771783
Ion Ratio	Lower	Upper	
99	100		
42	19.5	14.1	21.1
71	33.5	26.1	39.1





#10

Phenol

Concen: 95.837 ng

RT: 7.36 min Scan# 693

Delta R.T. 0.01 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

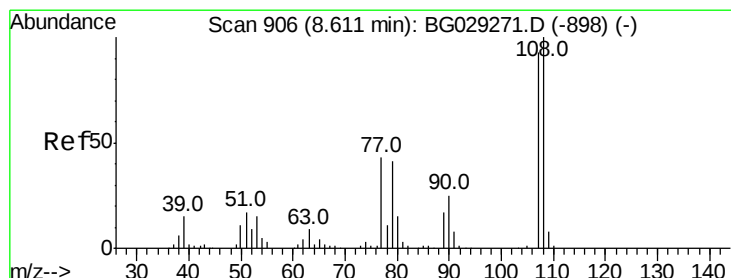
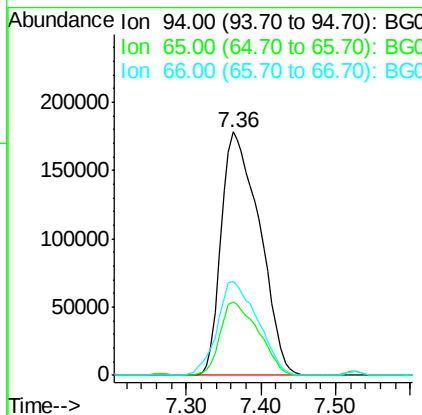
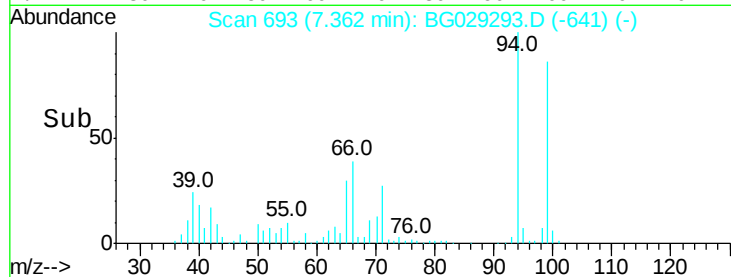
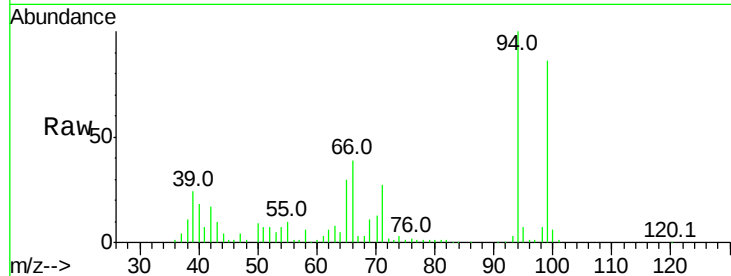
ClientSampleId :

WH-TWS-04

Tot Ion:	94	Resp:	635323
Ion Ratio	Lower	Upper	
94	100		
65	30.2	11.9	51.9
66	38.8	22.2	62.2

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#17

2-Methylphenol

Concen: 74.251 ng

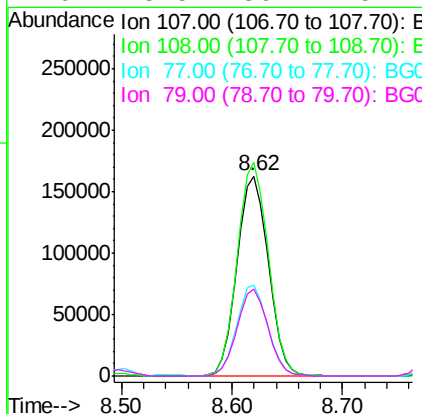
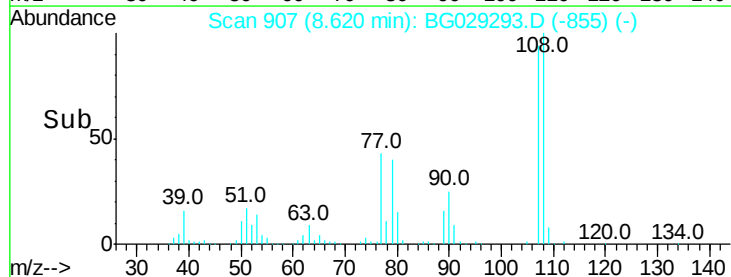
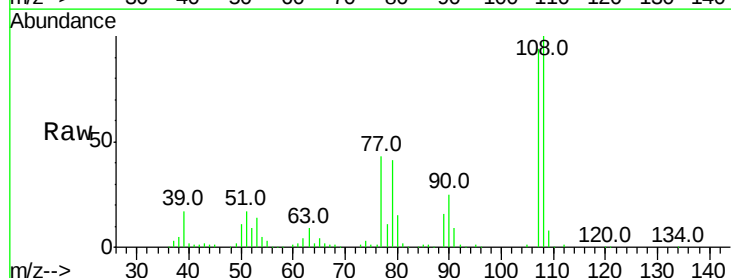
RT: 8.62 min Scan# 907

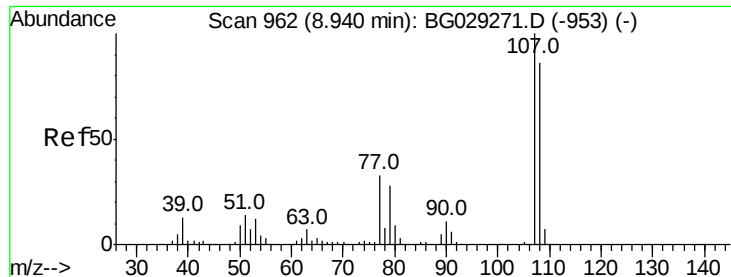
Delta R.T. 0.01 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Tgt Ion:	107	Resp:	326982
Ion Ratio	Lower	Upper	
107	100		
108	106.8	83.9	125.9
77	45.7	37.2	55.8
79	43.5	36.2	54.2





#20

3+4-Methylphenols

Concen: 184.003 ng

RT: 8.96 min Scan# 965

Delta R.T. 0.02 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

ClientSampleId :

WH-TWS-04

Tot Ion:107 Resp: 1141740

Ion Ratio Lower Upper

107 100

108 90.9 61.6 101.6

77 37.6 13.9 53.9

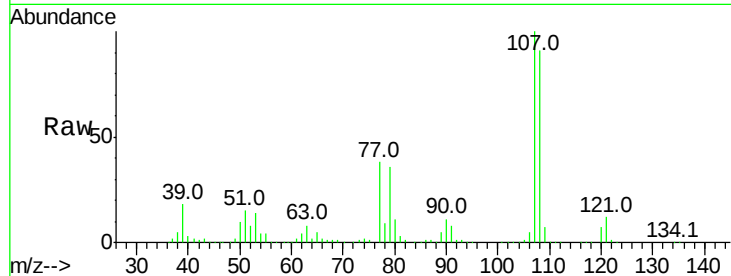
79 36.3 8.8 48.8

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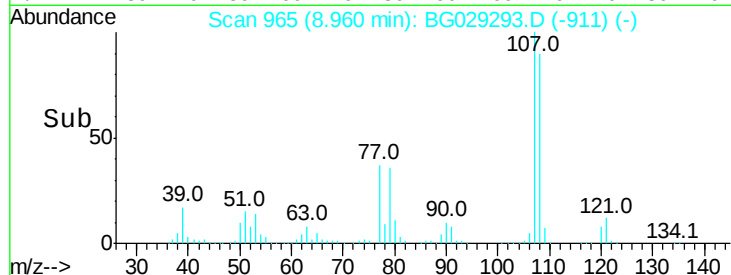


Abundance Ion 107.00 (106.70 to 107.70): E

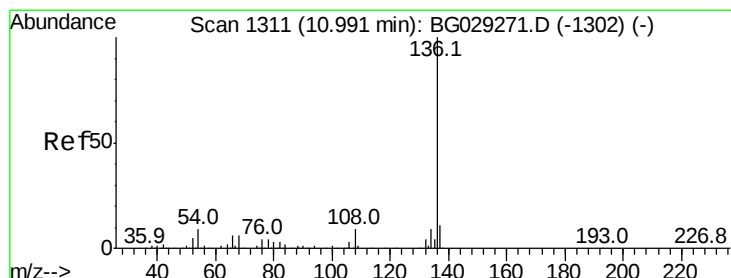
Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC



Time-->



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.99 min Scan# 1311

Delta R.T. 0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Tgt Ion:136 Resp: 353258

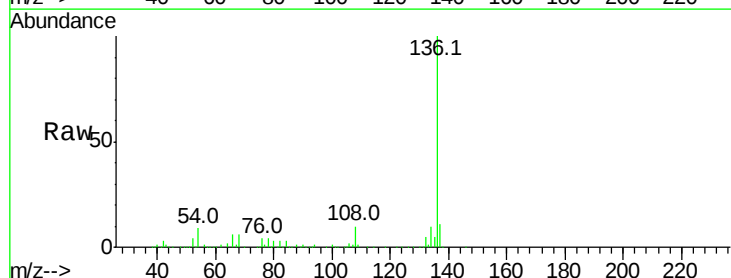
Ion Ratio Lower Upper

136 100

137 11.2 9.2 13.8

54 8.7 10.3 15.5#

68 6.1 4.5 6.7

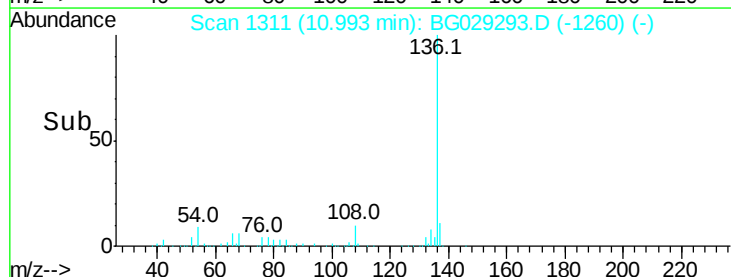


Abundance Ion 136.00 (135.70 to 136.70): E

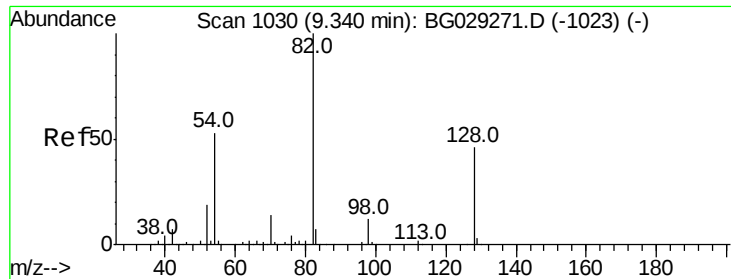
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC



Time-->



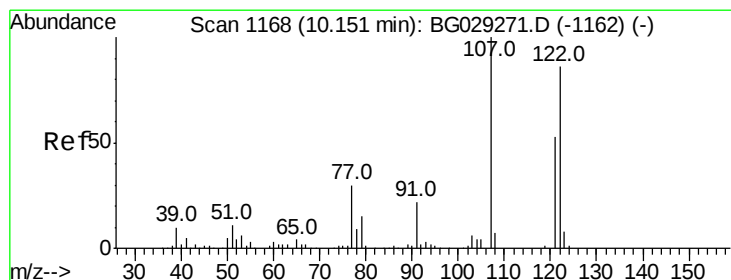
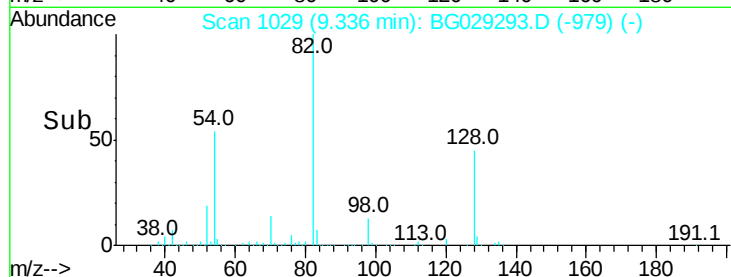
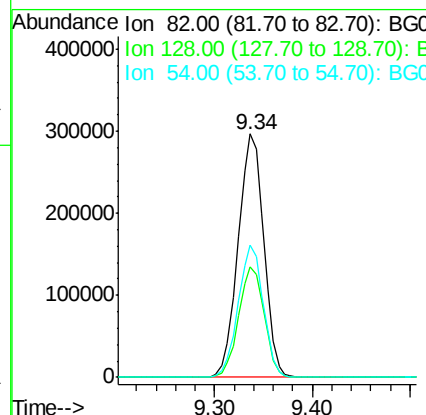
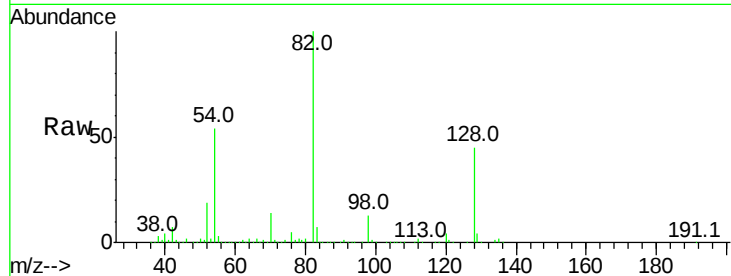
#23
 Nitrobenzene-d5
 Concen: 96.838 ng
 RT: 9.34 min Scan# 1029
 Delta R.T. -0.00 min
 Lab File: BG029293.D
 Acq: 17 Oct 2017 5:22

Instrument :
 BNA_G
 ClientSampleId :
 WH-TWS-04

Tot Ion	Ratio	Resp	Lower	Upper
82	100			
128	45.4	29.7	44.5#	
54	54.2	43.1	64.7	

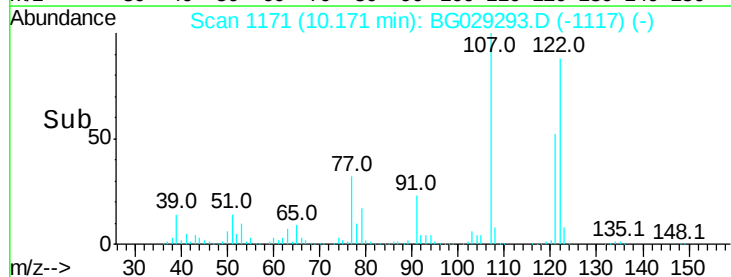
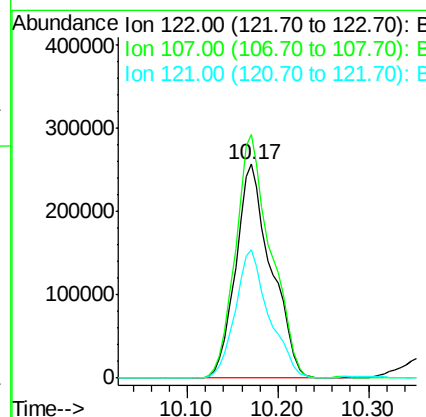
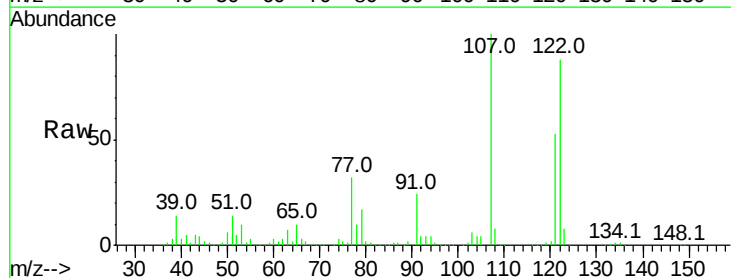
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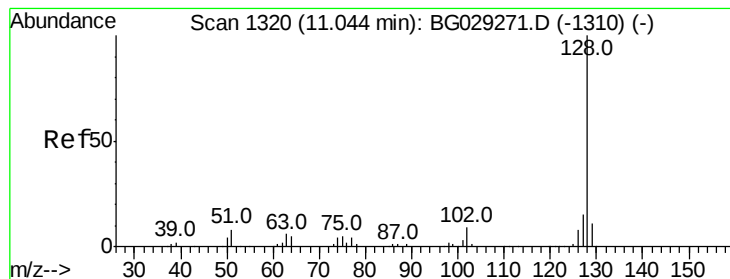
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#27
 2,4-Dimethylphenol
 Concen: 128.590 ng
 RT: 10.17 min Scan# 1171
 Delta R.T. 0.02 min
 Lab File: BG029293.D
 Acq: 17 Oct 2017 5:22

Tgt Ion	Ratio	Resp	Lower	Upper
122	100			
107	113.7	100.2	150.2	
121	59.8	44.4	66.6	





#31

Naphthalene

Concen: 279.795 ng

RT: 11.06 min Scan# 1322

Delta R.T. 0.01 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

ClientSampled :

WH-TWS-04

Tot Ion:128 Resp: 4925975

Ion Ratio Lower Upper

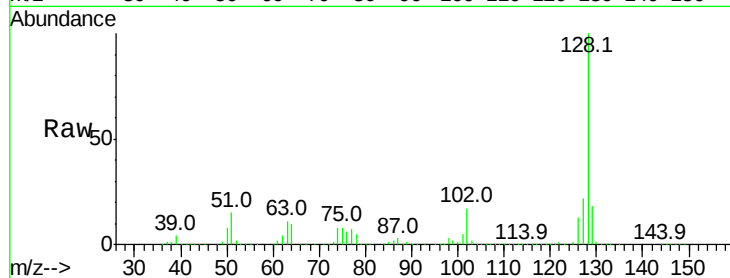
128 100

129 17.5 8.6 12.8#

127 22.1 11.6 17.4#

Manual Integrations
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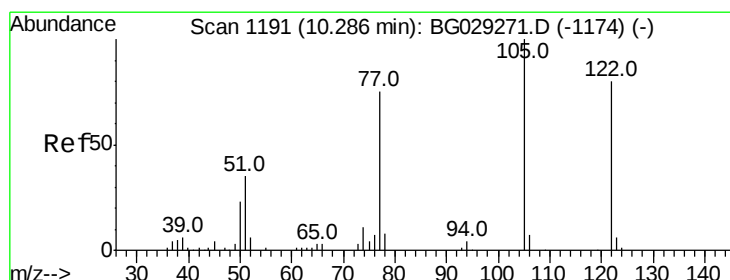
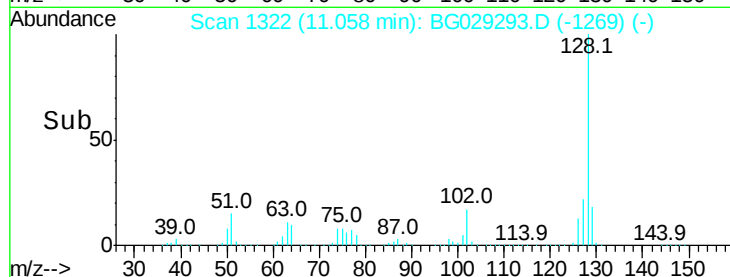
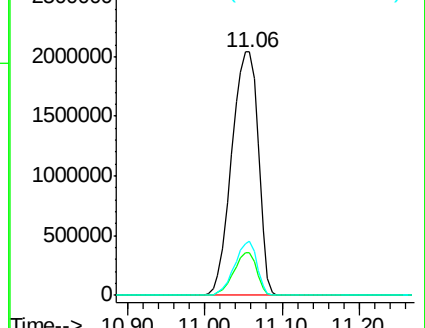
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 14.227 ng m

RT: 10.36 min Scan# 1203

Delta R.T. 0.07 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

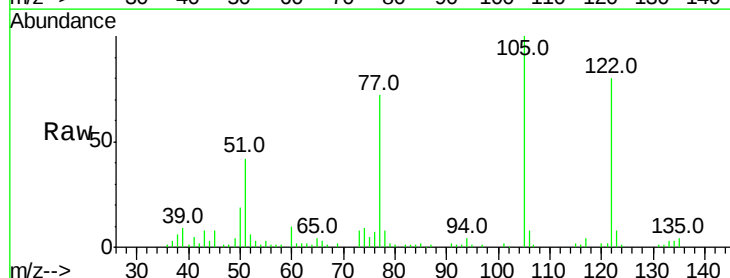
Tgt Ion:122 Resp: 64385

Ion Ratio Lower Upper

122 100

105 125.1 123.5 163.5

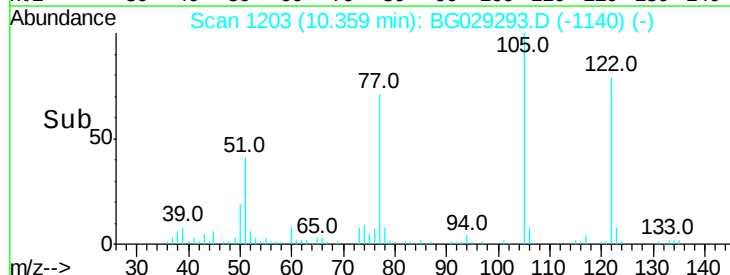
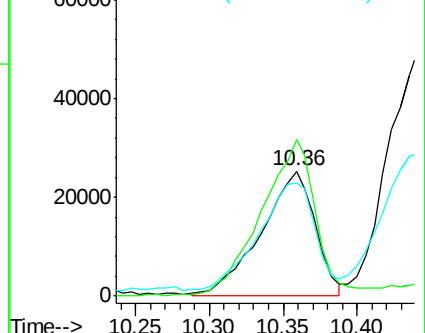
77 90.3 85.7 125.7

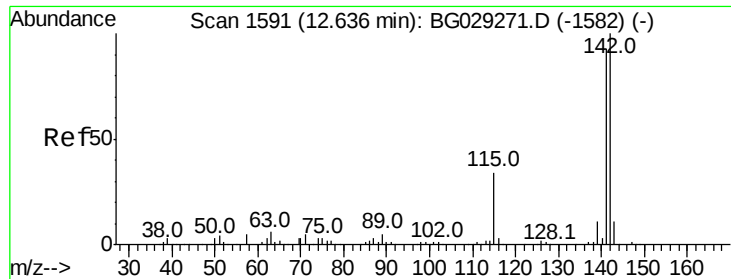


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BGO





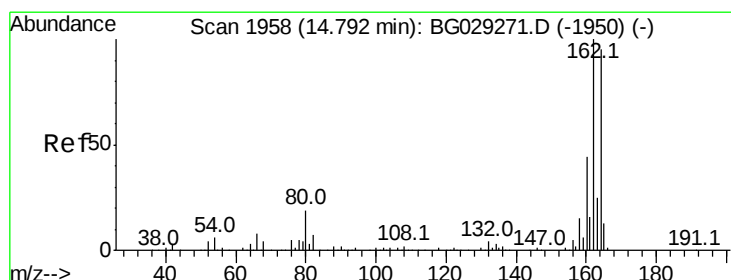
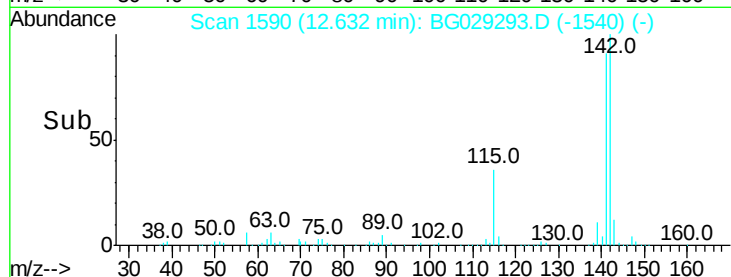
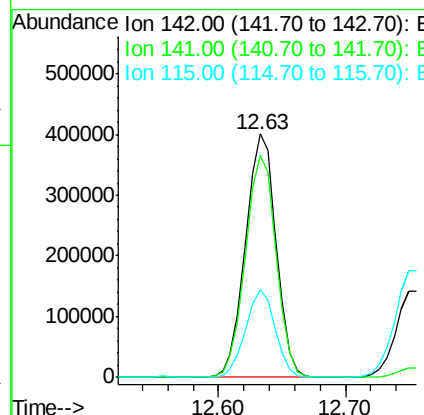
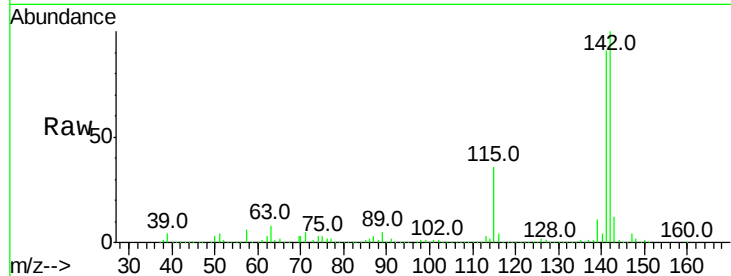
#37
2-Methylnaphthalene
Concen: 52.311 ng
RT: 12.63 min Scan# 1590
Delta R.T. -0.00 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

Instrument :
BNA_G
ClientSampled :
WH-TWS-04

Tot Ion	Ratio	Lower	Upper
142	100		
141	91.2	67.1	100.7
115	35.8	30.7	46.1

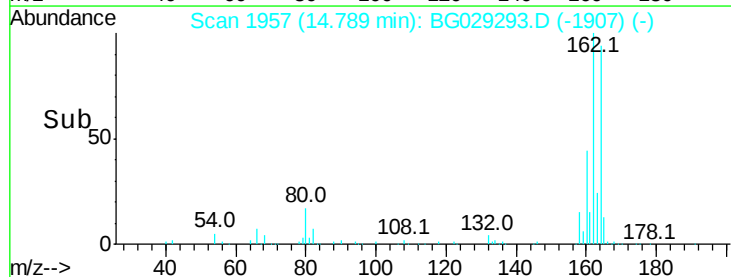
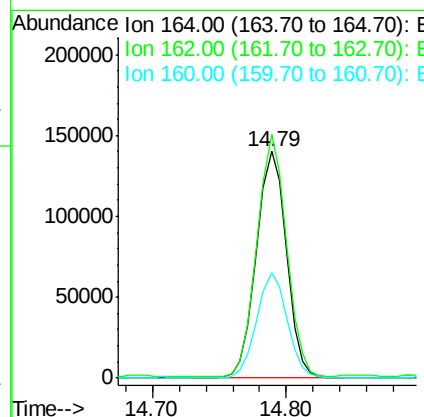
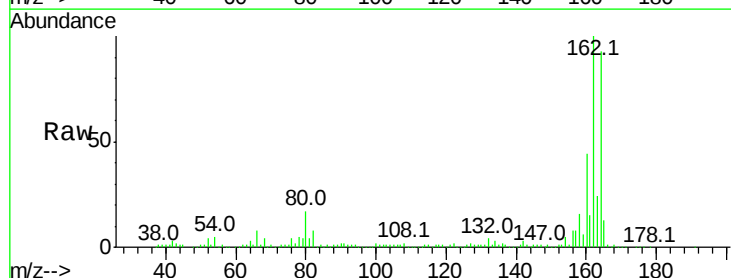
Manual Integrations
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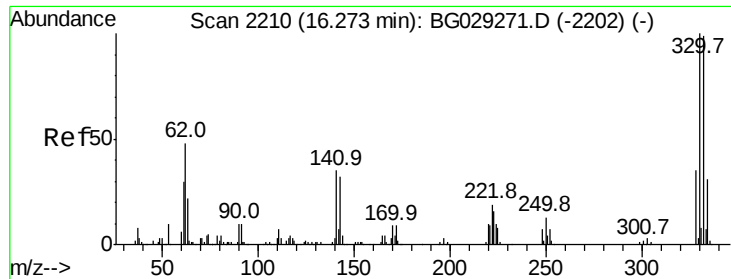
Sohil
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.79 min Scan# 1957
Delta R.T. -0.00 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

Tgt Ion	Ratio	Lower	Upper
164	100		
162	107.5	78.8	118.2
160	46.8	35.4	53.0





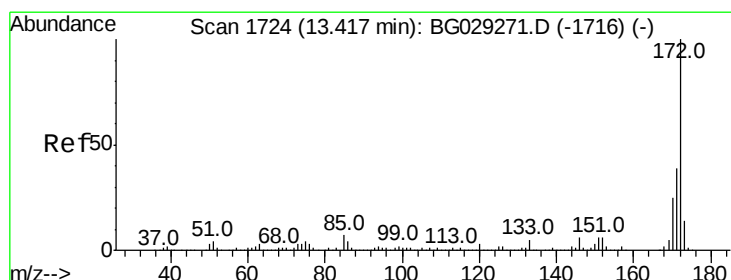
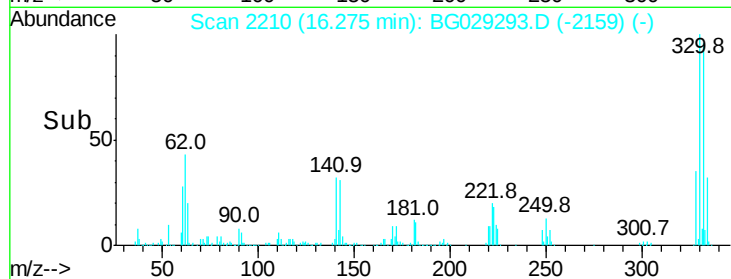
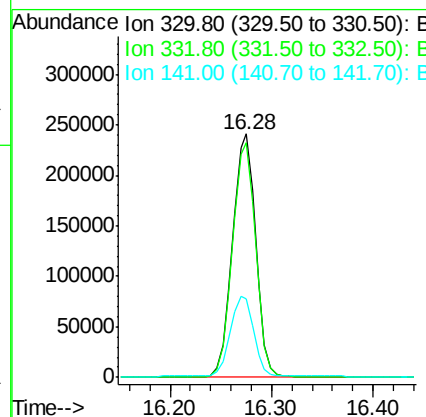
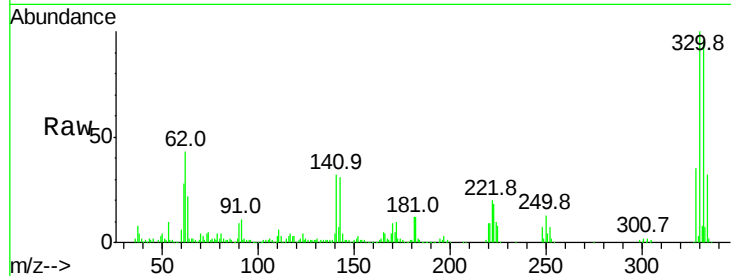
#41
 2,4,6-Tribromophenol
 Concen: 136.043 ng
 RT: 16.28 min Scan# 2210
 Delta R.T. 0.00 min
 Lab File: BG029293.D
 Acq: 17 Oct 2017 5:22

Instrument :
 BNA_G
 ClientSampleId :
 WH-TWS-04

Tot Ion	Ratio	Resp	Lower	Upper
330	100	383783		
332	96.6	77.0	115.6	
141	32.8	25.2	37.8	

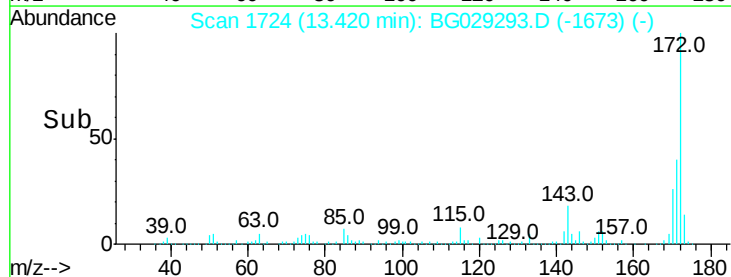
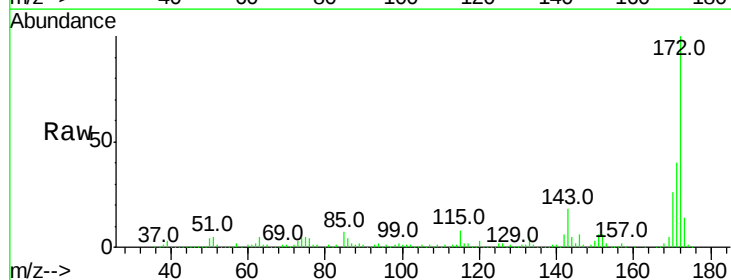
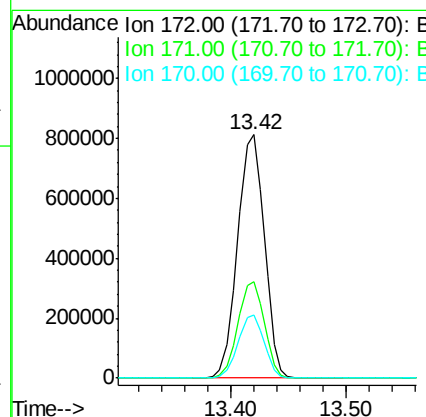
Manual Integrations
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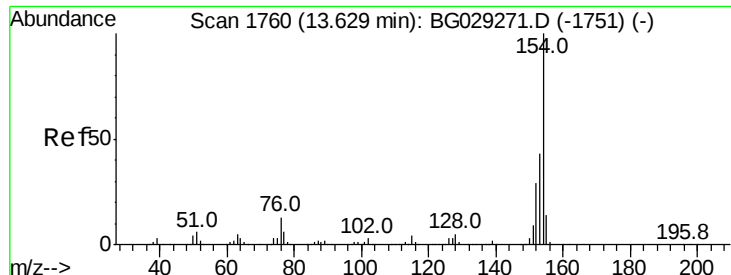
Sohil
 10/17/2017 5:04:18 PM



#44
 2-Fluorobiphenyl
 Concen: 87.685 ng
 RT: 13.42 min Scan# 1724
 Delta R.T. 0.00 min
 Lab File: BG029293.D
 Acq: 17 Oct 2017 5:22

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	1306308		
171	39.6	30.0	45.0	
170	25.8	19.5	29.3	





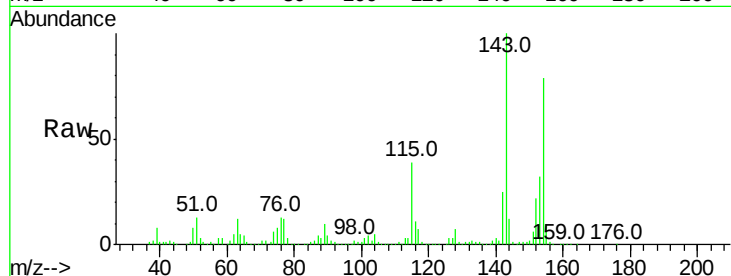
#45
1,1'-Biphenyl
Concen: 9.420 ng
RT: 13.63 min Scan# 1759
Delta R.T. -0.00 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

Instrument :
BNA_G
ClientSampleId :
WH-TWS-04

Tot Ion	Ratio	Resp	Lower	Upper
154	100	176908		
153	40.9	19.8	59.8	
76	16.6	0.0	31.9	

Manual Integrations
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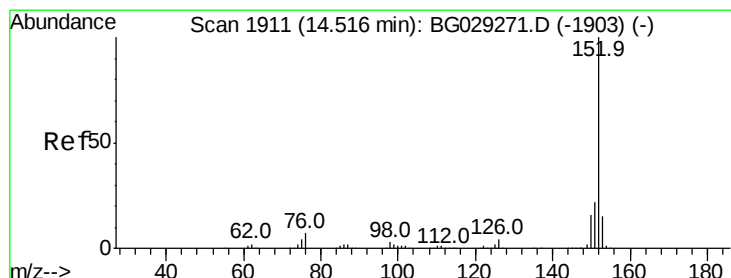
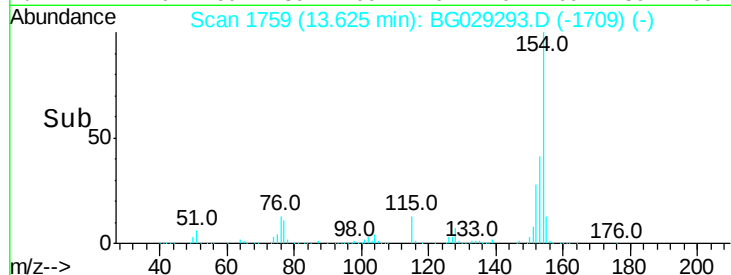
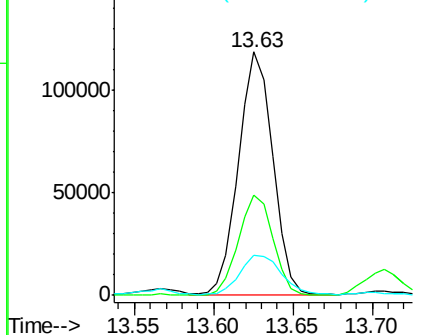


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BGC



#48
Acenaphthylene
Concen: 22.601 ng
RT: 14.51 min Scan# 1910
Delta R.T. -0.00 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

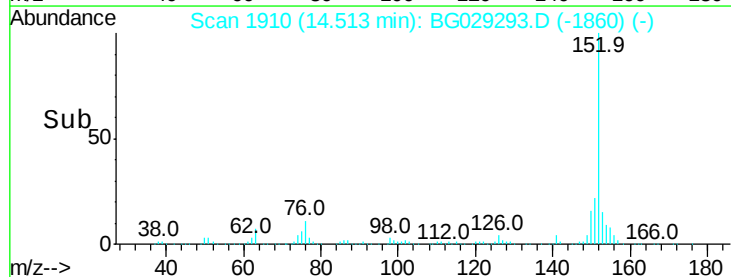
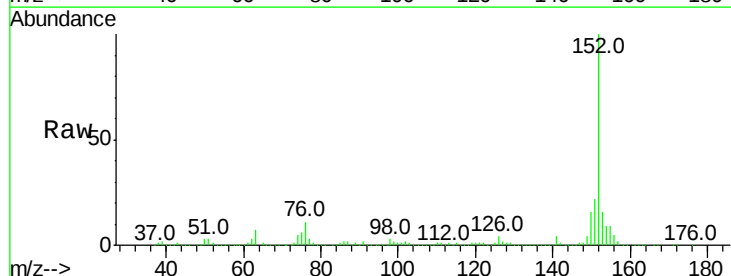
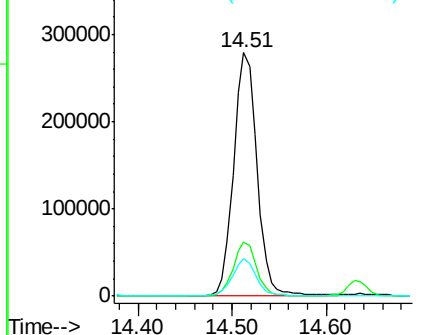
Tgt Ion	Ratio	Resp	Lower	Upper
152	100	484547		
151	22.4	17.2	25.8	
153	15.6	10.2	15.4	

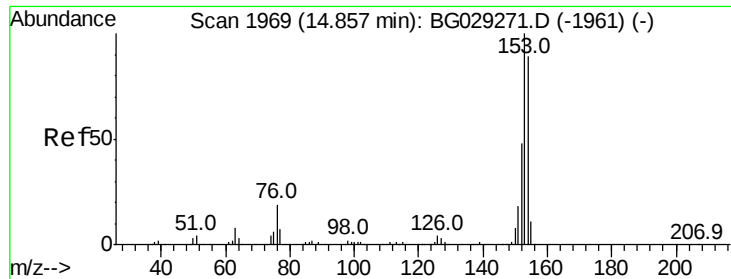
Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#51

Acenaphthene

Concen: 35.904 ng

RT: 14.85 min Scan# 1968

Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

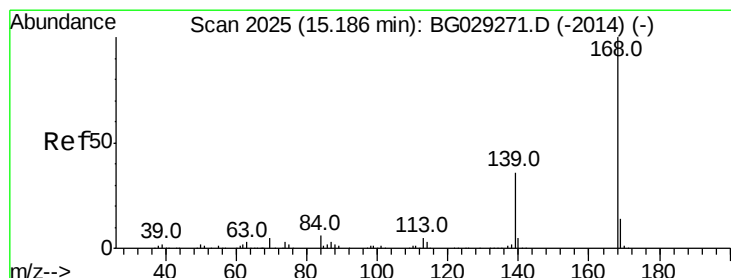
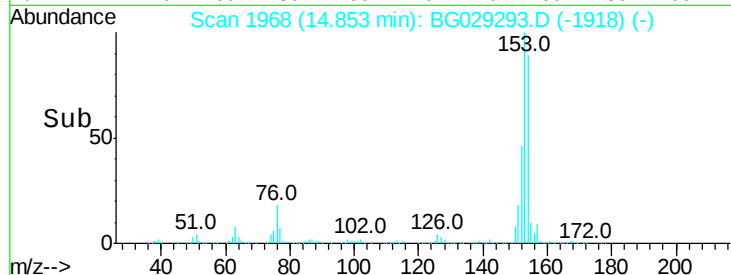
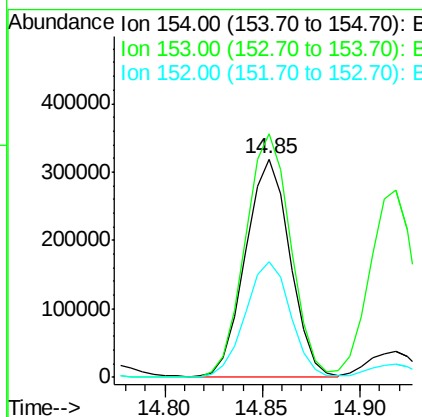
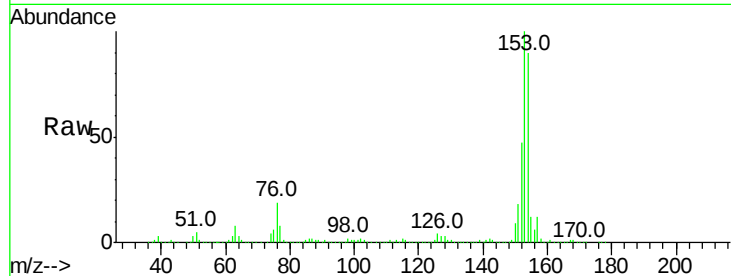
ClientSampleId :

WH-TWS-04

Tot Ion:	154	Resp:	500837
Ion Ratio	Lower	Upper	
154	100		
153	111.6	90.4	135.6
152	53.0	41.6	62.4

Manual Integrations
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#54

Dibenzofuran

Concen: 37.342 ng

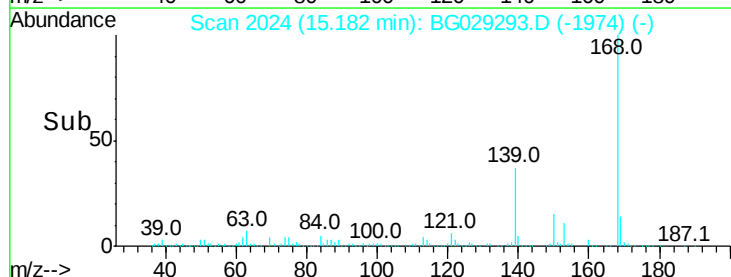
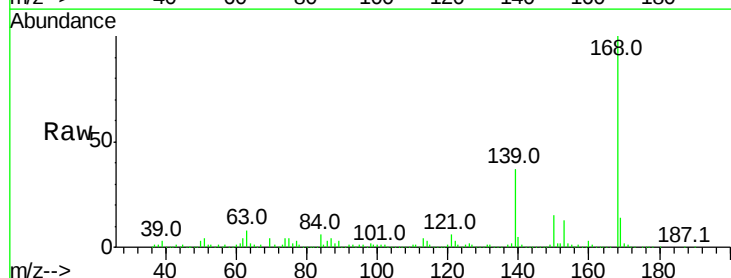
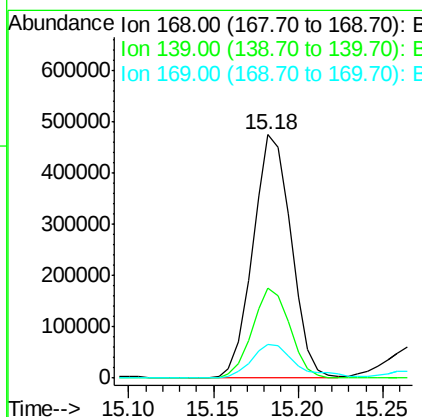
RT: 15.18 min Scan# 2024

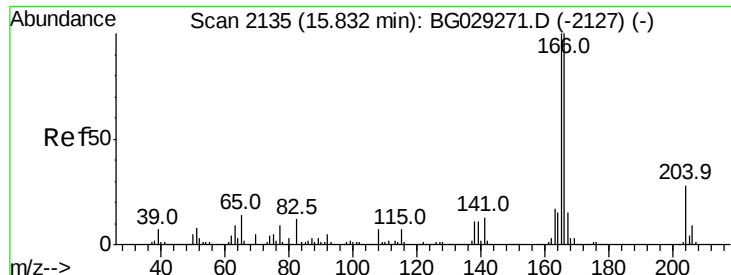
Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Tgt Ion:	168	Resp:	743614
Ion Ratio	Lower	Upper	
168	100		
139	36.8	28.6	43.0
169	14.0	11.2	16.8





#57

Fluorene

Concen: 26.585 ng

RT: 15.83 min Scan# 2134

Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

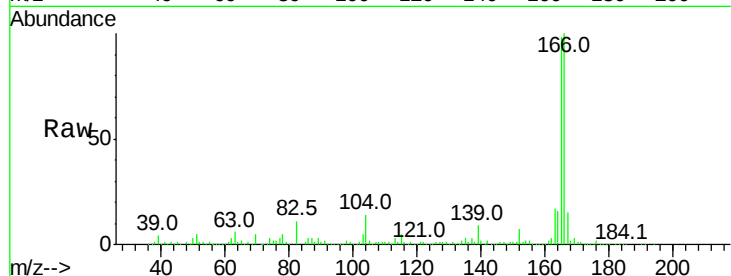
ClientSampled :

WH-TWS-04

Tot Ion	Ratio	Resp	Lower	Upper
166	100	437340		
165	98.2	80.6	121.0	
167	15.1	10.4	15.6	

Manual Integrations
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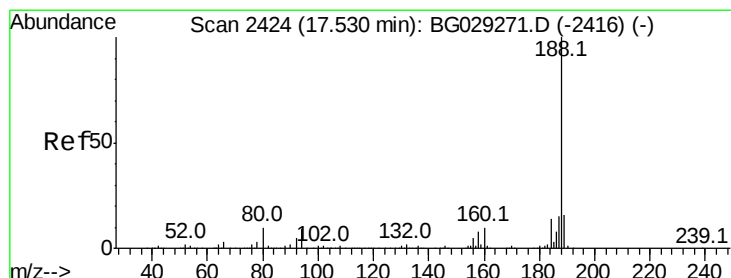
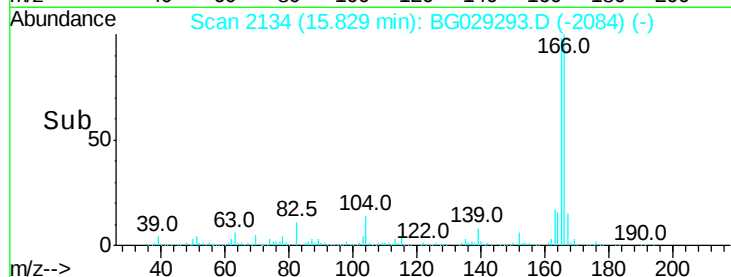
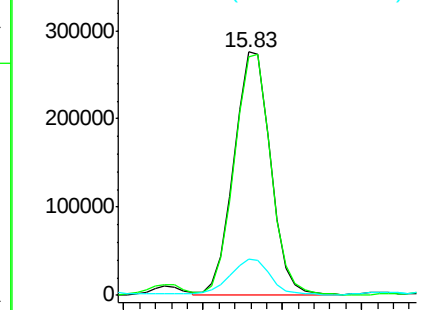
Sohil
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Abundance Ion 166.00 (165.70 to 166.70): E

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

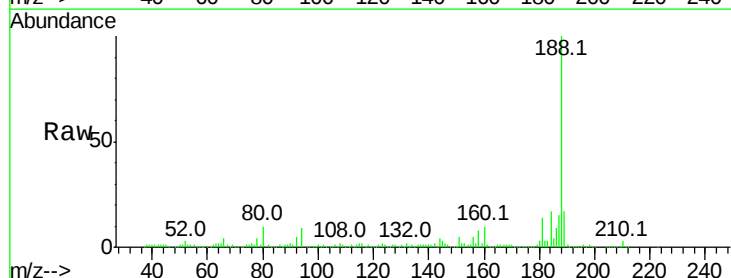
RT: 17.53 min Scan# 2423

Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

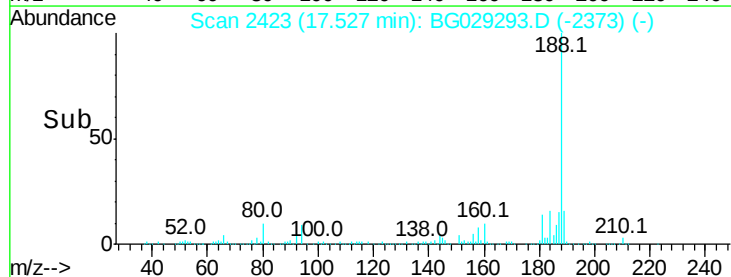
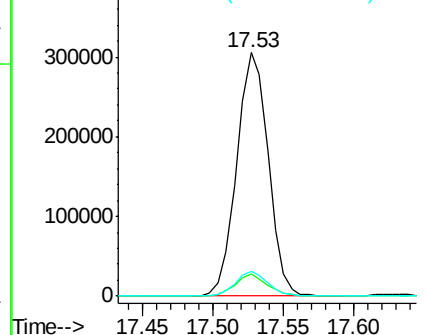
Tgt Ion	Ratio	Resp	Lower	Upper
188	100	473769		
94	9.0	6.9	10.3	
80	10.2	7.7	11.5	

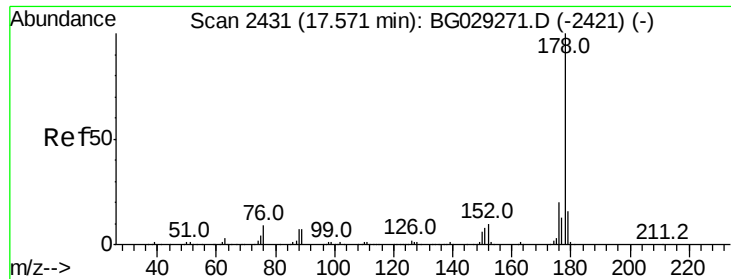


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC





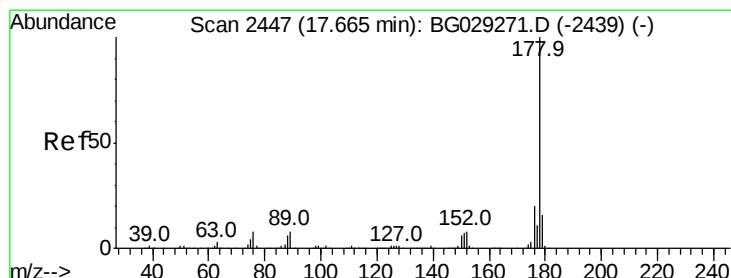
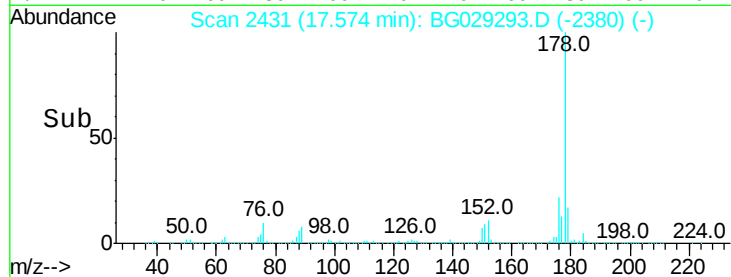
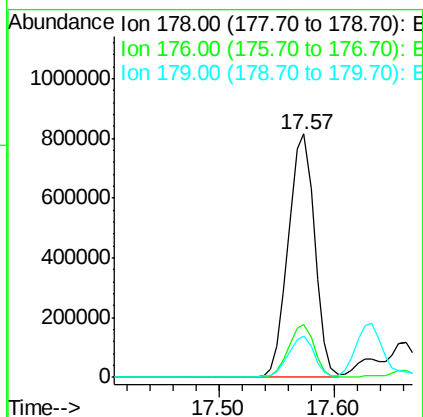
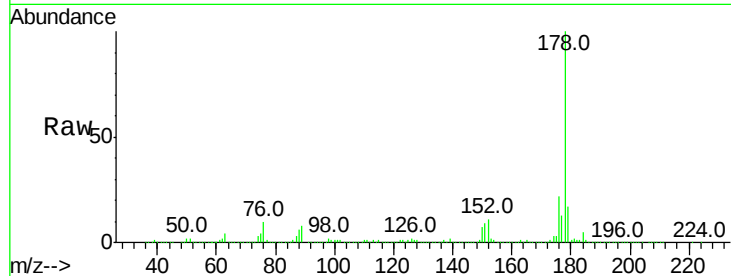
#70
Phenanthrene
Concen: 52.793 ng
RT: 17.57 min Scan# 2431
Delta R.T. 0.00 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

Instrument :
BNA_G
ClientSampled :
WH-TWS-04

Tot Ion:178 Resp: 1292107
Ion Ratio Lower Upper
178 100
176 21.7 15.7 23.5
179 16.9 12.5 18.7

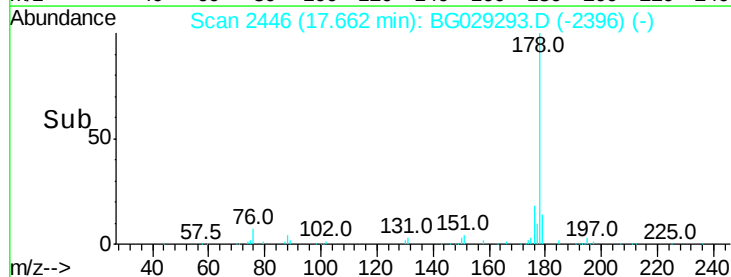
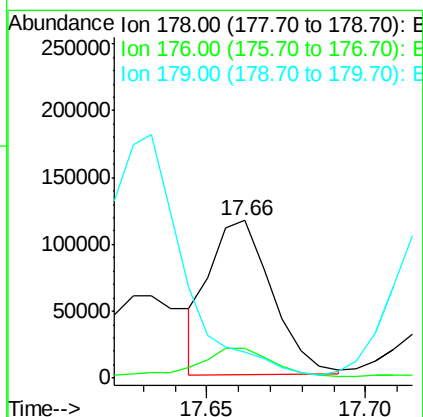
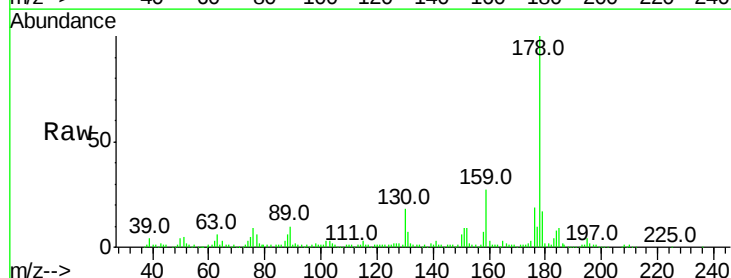
Manual Integrations
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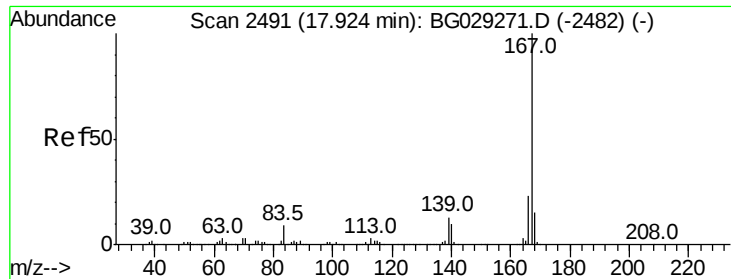
Sohil
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#71
Anthracene
Concen: 6.357 ng
RT: 17.66 min Scan# 2446
Delta R.T. -0.00 min
Lab File: BG029293.D
Acq: 17 Oct 2017 5:22

Tgt Ion:178 Resp: 156230
Ion Ratio Lower Upper
178 100
176 18.7 16.0 24.0
179 16.9 12.5 18.7





#72

Carbazole

Concen: 53.475 ng

RT: 17.93 min Scan# 2492

Delta R.T. 0.01 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

ClientSampleId :

WH-TWS-04

Tot Ion:167 Resp: 1262448

Ion Ratio Lower Upper

167 100

166 24.8 18.2 27.4

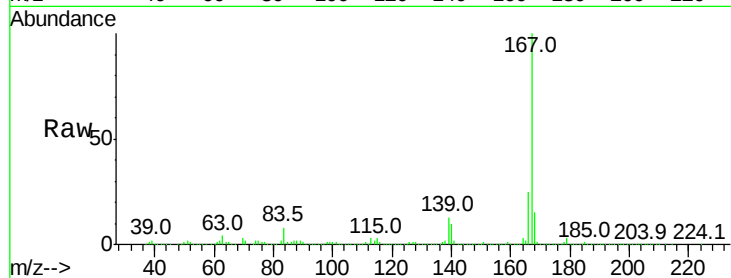
139 13.3 9.4 14.2

Manual Integrations

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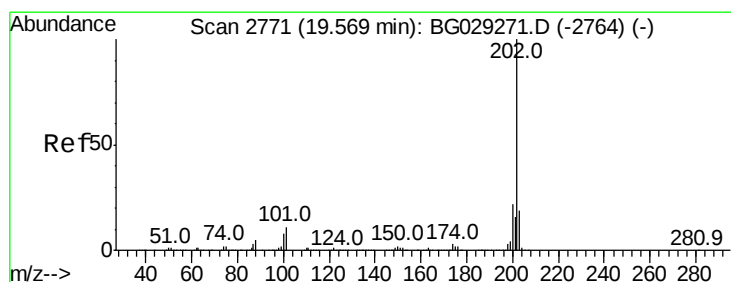
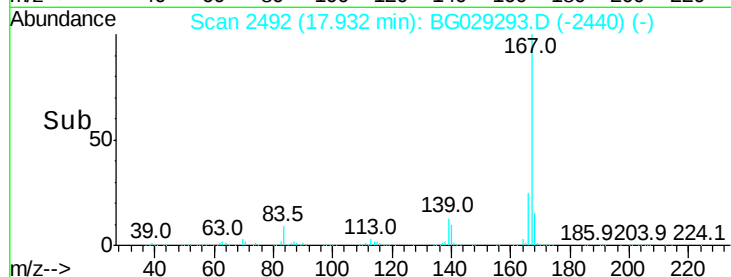
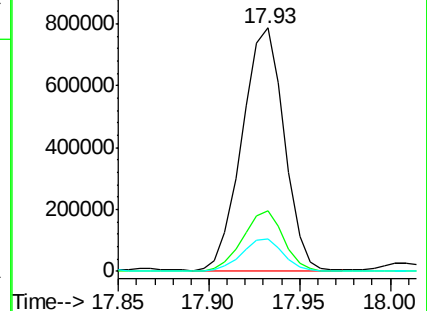
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Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#74

Fluoranthene

Concen: 18.037 ng

RT: 19.57 min Scan# 2770

Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

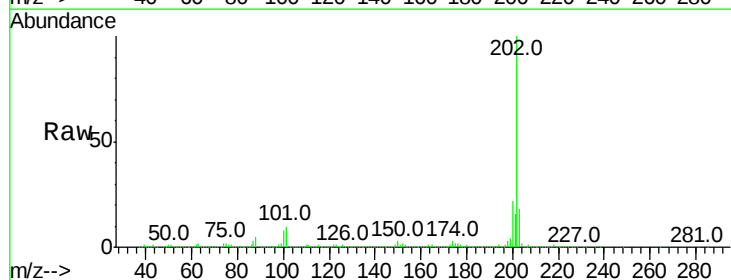
Tgt Ion:202 Resp: 516348

Ion Ratio Lower Upper

202 100

101 10.1 0.0 28.9

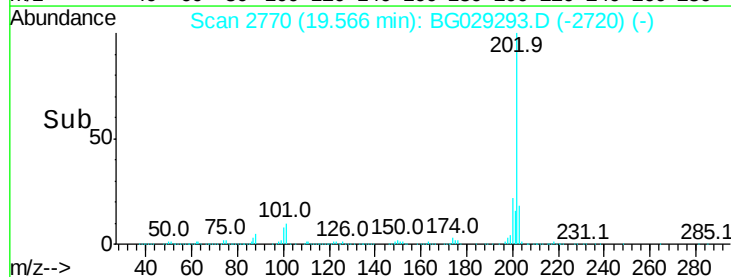
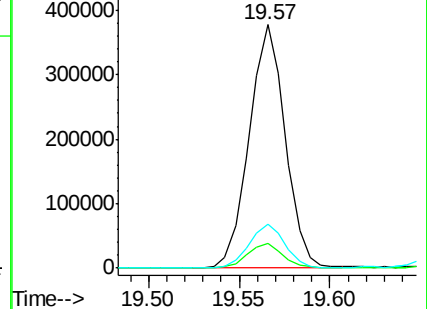
203 17.9 0.0 37.5

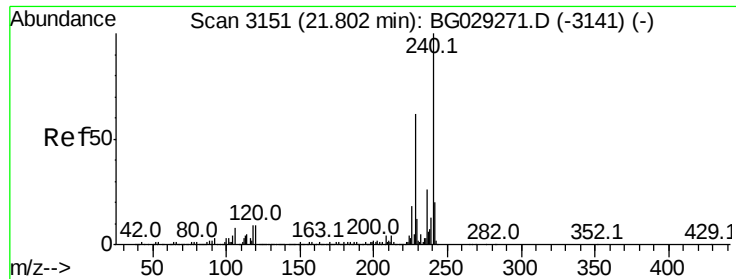


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.80 min Scan# 3150

Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

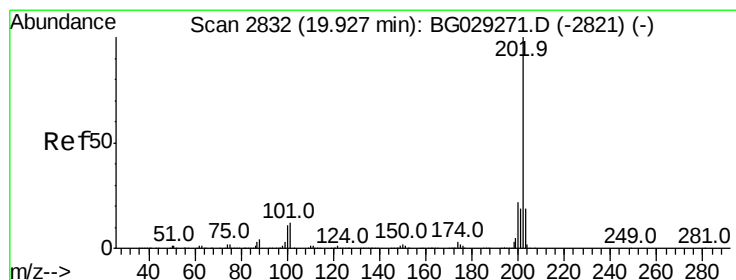
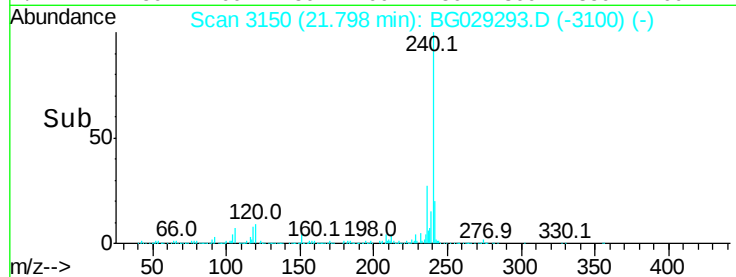
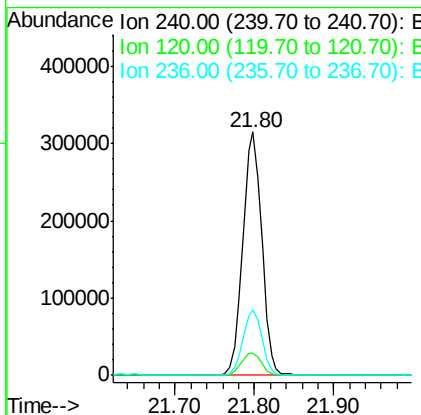
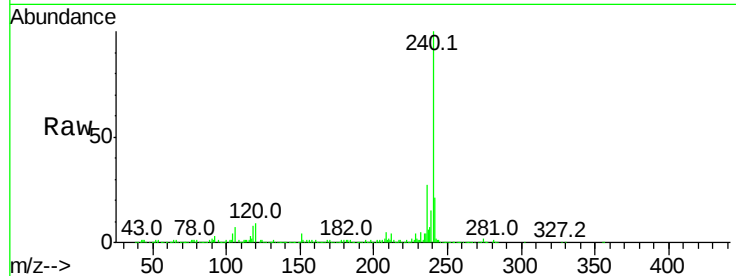
ClientSampleId :

WH-TWS-04

Tot Ion:	240	Resp:	522544
Ion Ratio	Lower	Upper	
240	100		
120	8.9	6.8	10.2
236	26.8	20.9	31.3

Manual Integrations
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#77

Pyrene

Concen: 11.265 ng

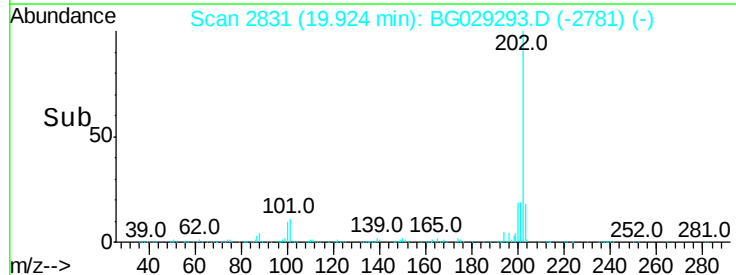
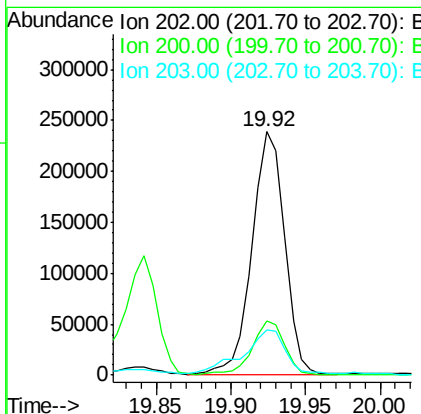
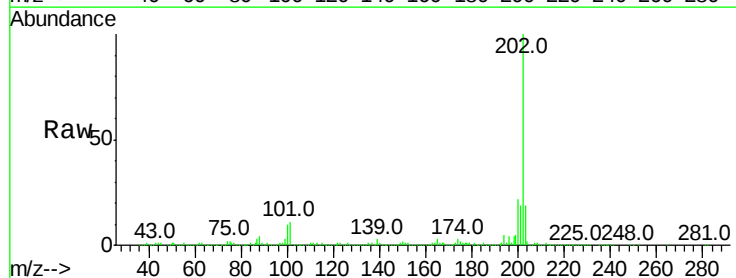
RT: 19.92 min Scan# 2831

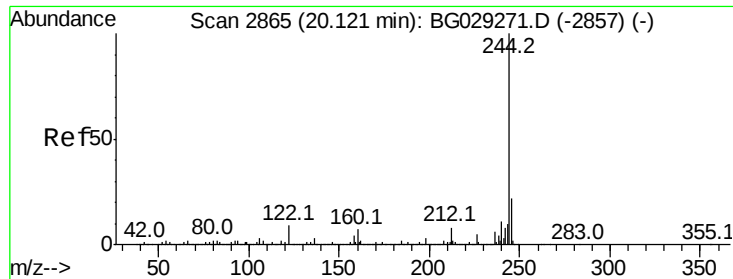
Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Tgt Ion:	202	Resp:	357076
Ion Ratio	Lower	Upper	
202	100		
200	22.0	16.9	25.3
203	18.6	13.9	20.9





#78

Terphenyl-d14

Concen: 83.522 ng

RT: 20.12 min Scan# 2864

Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

ClientSampleId :

WH-TWS-04

Tot Ion:244 Resp: 1918468

Ion Ratio Lower Upper

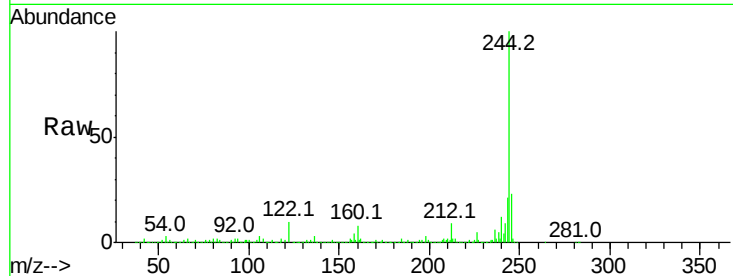
244 100

212 8.7 5.8 8.8

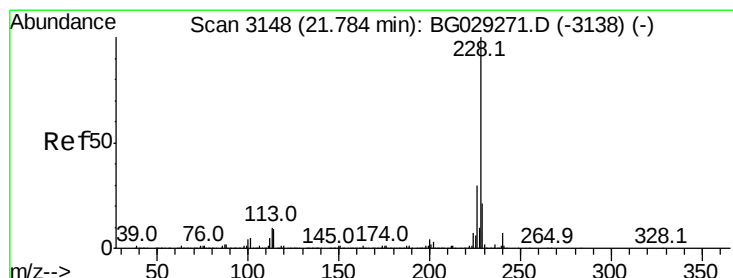
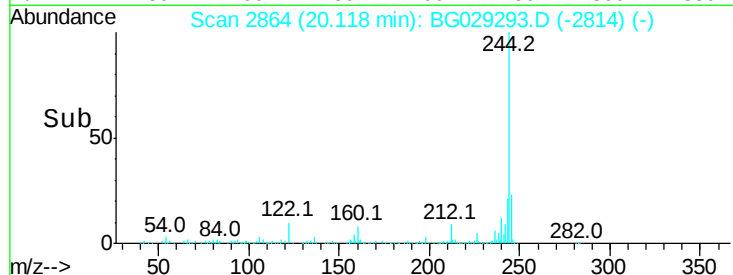
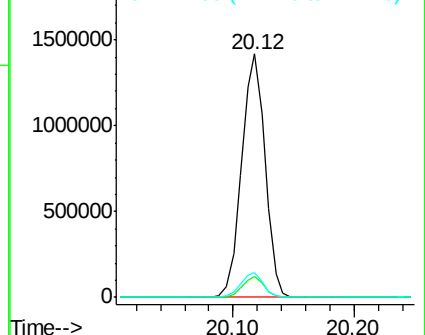
122 10.0 7.0 10.4

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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



#80

Benzo(a)anthracene

Concen: 3.428 ng

RT: 21.77 min Scan# 3146

Delta R.T. -0.01 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

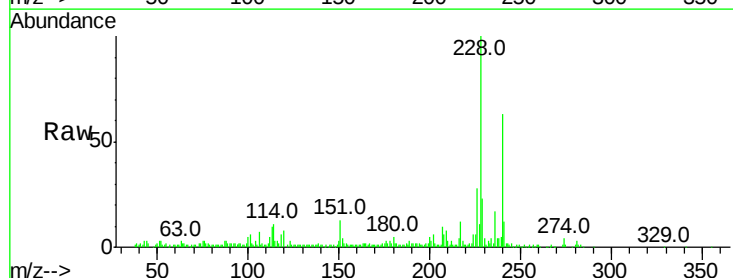
Tgt Ion:228 Resp: 105181

Ion Ratio Lower Upper

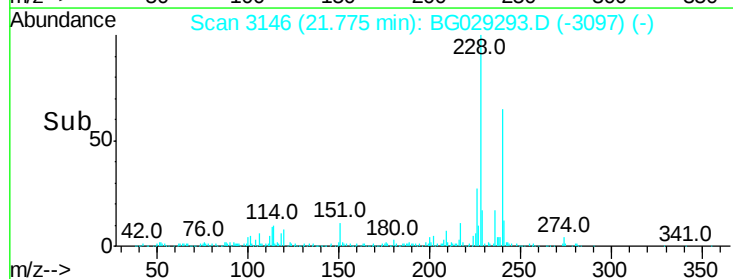
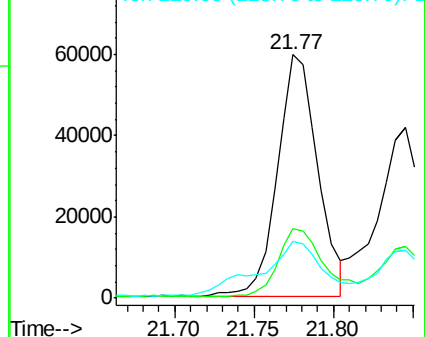
228 100

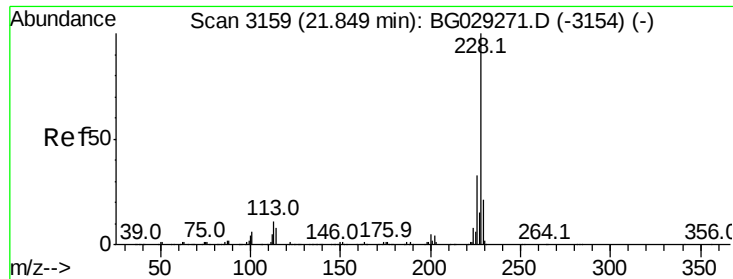
226 28.4 22.7 34.1

229 23.2 16.2 24.2



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





#82

Chrysene

Concen: 2.615 ng

RT: 21.85 min Scan# 3158

Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Instrument :

BNA_G

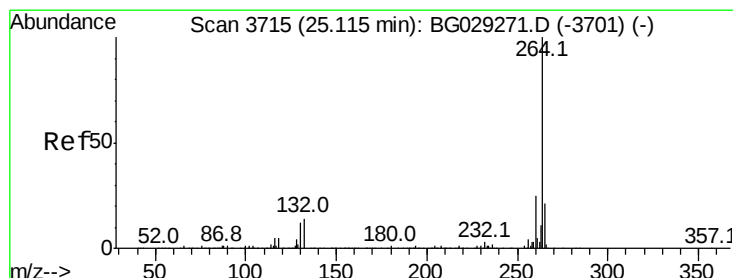
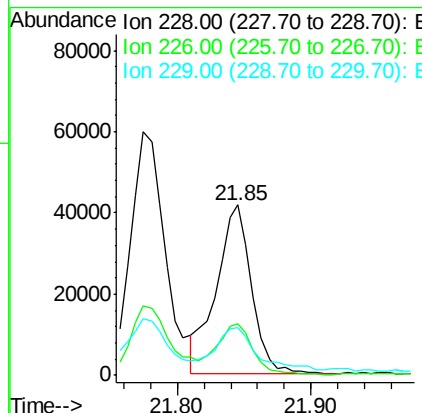
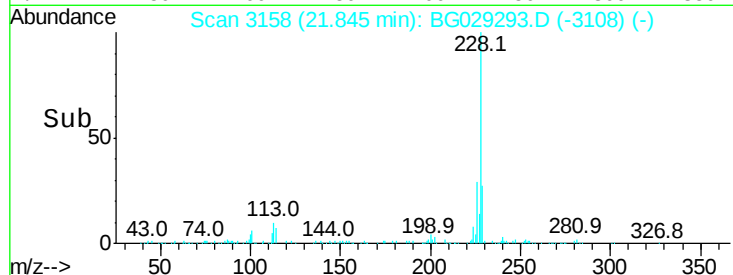
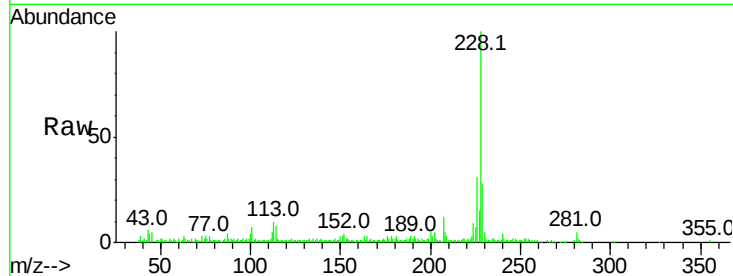
ClientSampleId :

WH-TWS-04

Tot Ion:	228	Resp:	76823
Ion Ratio	Lower	Upper	
228	100		
226	30.5	24.9	37.3
229	28.0	15.0	22.4#

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#86

Perylene-d12

Concen: 20.000 ng

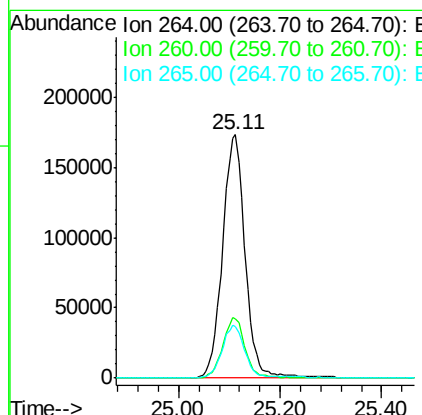
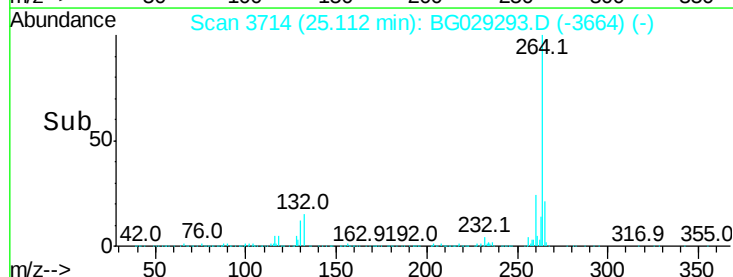
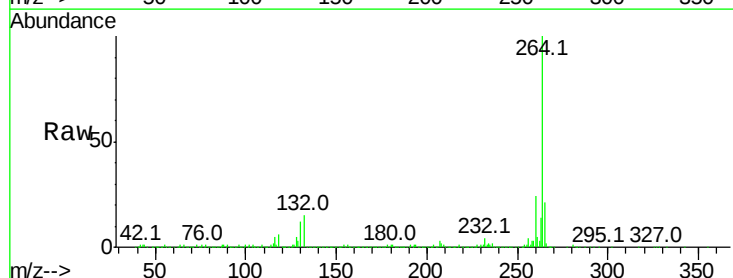
RT: 25.11 min Scan# 3714

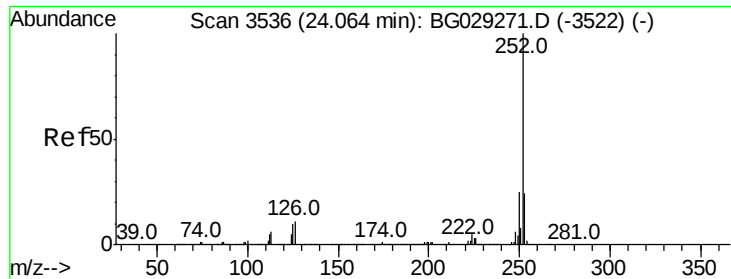
Delta R.T. -0.00 min

Lab File: BG029293.D

Acq: 17 Oct 2017 5:22

Tgt Ion:	264	Resp:	536014
Ion Ratio	Lower	Upper	
264	100		
260	24.3	17.4	26.0
265	21.1	17.7	26.5





#87
 Benzo(b)fluoranthene
 Concen: 2.006 ng
 RT: 24.05 min Scan# 3534
 Delta R.T. -0.01 min
 Lab File: BG029293.D
 Acq: 17 Oct 2017 5:22

Instrument :
 BNA_G
 ClientSampleId :
 WH-TWS-04

Tot Ion	Ratio	Resp Lower	Upper
252	100		
253	25.4	18.2	27.4
125	9.0	7.2	10.8

Manual Integrations
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Sohil
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