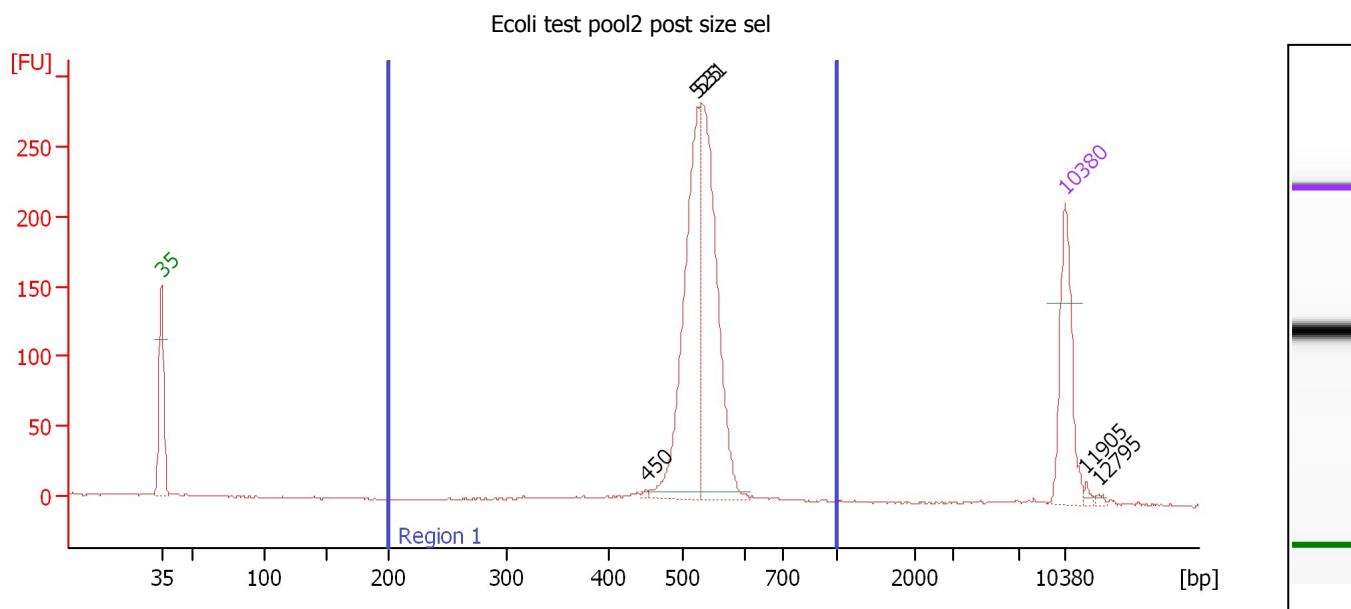


Assay Class: High Sensitivity DNA Assay
 Data Path: D:\...gh Sensitivity DNA Assay_DE04105522_2013-09-30_16-31-02.xad

Created: 30/09/2013 16:31:02
 Modified: 30/09/2013 16:46:42

Electropherogram Summary



Overall Results for sample 1 : Ecoli test pool2 post size sel

Number of peaks found: 5 Corr. Area 1: 1,094.8
 Noise: 0.6

Peak table for sample 1 : Ecoli test pool2 post size sel

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	450	1.97	6.6	
3	525	236.67	683.3	
4	531	255.87	729.8	
5	10,380	75.00	10.9	Upper Marker
6	11,905	0.00	0.0	
7	12,795	0.00	0.0	

Region table for sample 1 : Ecoli test pool2 post size sel

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	1,094.8	93	528	9.3	532.28	1,545.6	Blue

Assay Class: High Sensitivity DNA Assay Created: 30/09/2013 16:31:02
 Data Path: D:\...gh Sensitivity DNA Assay_DE04105522_2013-09-30_16-31-02.xad Modified: 30/09/2013 16:46:42

Run Logbook

Description	Number	Source	Category	Sub Category	Time	Time Zone	User	Host
Run ended on port 1 (Number of wells acquired: 3)		Instrument	Run		30/09/2013 16:46:40	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063
Run started on port 1 (File: D:\Agilent\2100 bioanalyzer\2100 expert\data\2013-09-30\2100 expert_High Sensitivity DNA Assay_DE04105522_2013-09-30_16-31-02.xad)		Instrument	Run		30/09/2013 16:31:08	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063
Product Number : G2938C		Instrument	Run		30/09/2013 16:31:08	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063
Name :		Instrument	Run		30/09/2013 16:31:08	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063
Vendor : Agilent Technologies		Instrument	Run		30/09/2013 16:31:08	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063
Serial# : DE04105522		Instrument	Run		30/09/2013 16:31:08	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063
Firmware : C.01.069		Instrument	Run		30/09/2013 16:31:08	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063
Cartridge : Electrode		Instrument	Run		30/09/2013 16:31:08	(GMT +01:00) GMT Standard Time	Administrator	SCE-BIO-C02063