

London Borough of Richmond Benzene Diffusion Tube Results



Jan-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3	ng	Toluene ppb	Toluene ug/m3	ng	Ethylbenzene ppb	Ethylbenzene ug/m3	ng	M+p-Xylene ppb	M+p-Xylene ug/m3	ng	o-Xylene ppb	o-Xylene ug/m3
Rut 2	BG 508	04/01/2005	09:40	18/01/2005	11:00	21	0.7	2.42	90	2.9	11.06	14	0.4	1.69	38	1.0	4.29	16	0.4	1.77
36	BG 509	04/01/2005	10:14	18/01/2005	11:15	25	0.9	2.89	121	3.9	14.88	16	0.4	1.94	47	1.2	5.31	19	0.5	2.10
35	BG 512	04/01/2005	13:15	18/01/2005	10:15	23	0.8	2.69	97	3.2	12.07	43	1.2	5.27	40	1.0	4.57	18	0.5	2.02
7	BG 511	04/01/2005	13:02	18/01/2005	10:10	20	0.7	2.34	121	3.9	15.06	13	0.4	1.59	33	0.9	3.77	14	0.4	1.57
32	BG 510	04/01/2005	12:45	18/01/2005	missing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Feb-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3	ng	Toluene ppb	Toluene ug/m3	ng	Ethylbenzene ppb	Ethylbenzene ug/m3	ng	M+p-Xylene ppb	M+p-Xylene ug/m3	ng	o-Xylene ppb	o-Xylene ug/m3
Rut 2	BI 652	01/02/2005	09:26	15/02/2005	12:00	25	0.9	2.87	97	3.1	11.88	16	0.4	1.93	52	1.3	5.85	16	0.4	1.76
36	BI 653	01/02/2005	11:05	15/02/2005	12:05	35	1.2	4.04	140	4.5	17.22	22	0.6	2.67	76	1.9	8.59	25	0.6	2.77
35	BI 656	01/02/2005	12:59	15/02/2005	12:35	23	0.8	2.67	79	2.5	9.76	14	0.4	1.70	42	1.1	4.77	12	0.3	1.33
7	BI 655	01/02/2005	12:45	15/02/2005	12:30	27	1.0	3.13	134	4.3	16.54	17	0.5	2.07	51	1.3	5.78	16	0.4	1.78
32	BI 654	01/02/2005	12:29	15/02/2005	12:20	28	1.0	3.24	101	3.3	12.47	19	0.5	2.31	57	1.5	6.46	19	0.5	2.11

Mar-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3	ng	Toluene ppb	Toluene ug/m3	ng	Ethylbenzene ppb	Ethylbenzene ug/m3	ng	M+p-Xylene ppb	M+p-Xylene ug/m3	ng	o-Xylene ppb	o-Xylene ug/m3
Rut 2	BI 795	01/03/2005	09:44	15/03/2005	10:40	20	0.7	2.31	116	3.7	14.27	13	0.4	1.58	41	1.1	4.63	13	0.3	1.44
36	BI 796	01/03/2005	11:14	15/03/2005	10:50	20	0.7	2.32	129	4.2	15.93	14	0.4	1.70	46	1.2	5.22	15	0.4	1.67
35	BI 799	01/03/2005	13:07	15/03/2005	11:15	22	0.8	2.56	83	2.7	10.30	15	0.4	1.83	43	1.1	4.90	14	0.4	1.56
7	BI 798	01/03/2005	12:54	15/03/2005	11:10	20	0.7	2.33	121	3.9	15.00	13	0.4	1.59	38	1.0	4.33	13	0.3	1.45
32	BI 797	01/03/2005	12:28	15/03/2005	11:05	18	0.6	2.09	115	3.7	14.25	12	0.3	1.46	38	1.0	4.32	12	0.3	1.34

Apr-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3	ng	Toluene ppb	Toluene ug/m3	ng	Ethylbenzene ppb	Ethylbenzene ug/m3	ng	M+p-Xylene ppb	M+p-Xylene ug/m3	ng	o-Xylene ppb	o-Xylene ug/m3
Rut 2	BI 925	29/03/2005	09:36	12/04/2005	11:00	19	0.7	2.19	131	4.2	16.09	15	0.4	1.82	49	1.3	5.53	18	0.5	1.99
36	BI 926	29/03/2005	11:20	12/04/2005	11:10	25	0.9	2.90	146	4.7	18.02	18	0.5	2.19	63	1.6	7.14	23	0.6	2.56
35	BI 929	29/03/2005	13:21	12/04/2005	11:40	16	0.6	1.86	90	2.9	11.16	11	0.3	1.34	33	0.9	3.76	12	0.3	1.34
7	BI 928	29/03/2005	13:08	12/04/2005	11:35	19	0.7	2.21	287	9.3	35.57	17	0.5	2.08	56	1.4	6.38	20	0.5	2.23
32	BI 927	29/03/2005	12:52	12/04/2005	11:30	21	0.8	2.44	105	3.4	13.01	15	0.4	1.83	49	1.3	5.58	18	0.5	2.01

May-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3	ng	Toluene ppb	Toluene ug/m3	ng	Ethylbenzene ppb	Ethylbenzene ug/m3	ng	M+p-Xylene ppb	M+p-Xylene ug/m3	ng	o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 56	03/05/2005	09:28	17/05/2005	12:00	25	0.9	2.87	218	7.0	26.69	21	0.6	2.53	64	1.6	7.20	26	0.6	2.87

Results Statement

The United Kingdom Accreditation Service logo refers to UKAS Testing Laboratory no: 0869 and 0322, which apply to analysis only.

London Borough of Richmond Benzene Diffusion Tube Results



36	BJ 57	03/05/2005	11:01	17/05/2005	12:15	16	0.6	1.85	99	3.2	12.17	14	0.4	1.70	34	0.9	3.84	16	0.4	1.77
35	BJ 60	03/05/2005	13:02	17/05/2005	13:15	13	0.5	1.50	63	2.0	7.77	12	0.3	1.46	27	0.7	3.06	11	0.3	1.22
7	BJ 59	03/05/2005	12:48	17/05/2005	13:00	23	0.8	2.66	197	6.3	24.29	20	0.6	2.43	58	1.5	6.57	23	0.6	2.55
32	BJ 58	03/05/2005	12:30	17/05/2005	12:30	19	0.7	2.20	84	2.7	10.36	15	0.4	1.82	40	1.0	4.53	16	0.4	1.78

Jun-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3		Toluene ppb	Toluene ug/m3		Ethylbenzene ppb	Ethylbenzene ug/m3		M+p-Xylene ppb	M+p-Xylene ug/m3		o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 185	31/05/2005	09:30	14/06/2005	11:13	19	0.7	2.19	78	2.5	9.57	15	0.4	1.81	43	1.1	4.85	17	0.4	1.88
36	BJ 186	31/05/2005	11:10	14/06/2005	11:21	18	0.6	2.08	87	2.8	10.73	14	0.4	1.70	41	1.1	4.64	15	0.4	1.66
35	BJ 189	31/05/2005	13:10	14/06/2005	11:50	17	0.6	1.98	70	2.3	8.67	13	0.4	1.59	36	0.9	4.10	14	0.4	1.56
7	BJ 188	31/05/2005	12:53	14/06/2005	11:45	20	0.7	2.32	190	6.1	23.52	16	0.4	1.95	47	1.2	5.35	19	0.5	2.12
32	BJ 187	31/05/2005	12:40	14/06/2005	11:37	22	0.8	2.55	86	2.8	10.64	17	0.5	2.07	52	1.3	5.91	19	0.5	2.12

Jul-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3		Toluene ppb	Toluene ug/m3		Ethylbenzene ppb	Ethylbenzene ug/m3		M+p-Xylene ppb	M+p-Xylene ug/m3		o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 311	28/06/2005	09:19	12/07/2005	11:10	20	0.7	2.30	183	5.9	22.45	19	0.5	2.30	59	1.5	6.65	26	0.7	2.87
36	BJ 312	28/06/2005	11:06	12/07/2005	11:17	17	0.6	1.97	151	4.9	18.62	12	0.3	1.46	37	1.0	4.19	14	0.4	1.55
35	BJ 315	28/06/2005	13:15	12/07/2005	14:55	15	0.5	1.73	118	3.8	14.49	11	0.3	1.33	34	0.9	3.83	13	0.3	1.44
7	BJ 314	28/06/2005	13:02	12/07/2005	11:50	18	0.6	2.09	305	9.9	37.76	14	0.4	1.71	43	1.1	4.89	16	0.4	1.78
32	BJ 313	28/06/2005	12:46	12/07/2005	11:40	16	0.6	1.86	130	4.2	16.09	11	0.3	1.34	35	0.9	3.98	14	0.4	1.56

Aug-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3		Toluene ppb	Toluene ug/m3		Ethylbenzene ppb	Ethylbenzene ug/m3		M+p-Xylene ppb	M+p-Xylene ug/m3		o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 439	01/08/2005	09:42	16/08/2005	11:00	16	0.5	1.72	77	2.3	8.83	11	0.3	1.24	34	0.8	3.58	13	0.3	1.34
36	BJ 440	01/08/2005	11:20	16/08/2005	11:15	18	0.6	1.95	126	3.8	14.51	16	0.4	1.82	53	1.3	5.61	20	0.5	2.07
35	BJ 443	01/08/2005	13:21	16/08/2005	10:50	17	0.6	1.85	123	3.7	14.26	19	0.5	2.17	56	1.4	5.97	21	0.5	2.19
7	BJ 442	01/08/2005	13:08	16/08/2005	10:45	18	0.6	1.96	424	12.8	49.14	15	0.4	1.71	46	1.1	4.90	18	0.4	1.88
32	BJ 441	01/08/2005	12:49	16/08/2005	10:30	17	0.6	1.85	114	3.4	13.21	16	0.4	1.83	49	1.2	5.22	19	0.4	1.98

Sep-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3		Toluene ppb	Toluene ug/m3		Ethylbenzene ppb	Ethylbenzene ug/m3		M+p-Xylene ppb	M+p-Xylene ug/m3		o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 564	30/08/2005	09:41	13/09/2005	11:05	13	0.5	1.50	55	1.8	6.76	6	0.2	0.73	22	0.6	2.48	8	0.2	0.88
36	BJ 565	30/08/2005	11:17	13/09/2005	11:15	23	0.8	2.66	134	4.3	16.53	16	0.4	1.94	55	1.4	6.23	20	0.5	2.22
35	BJ 568	30/08/2005	12:47	13/09/2005	11:30	13	0.5	1.51	65	2.1	8.05	7	0.2	0.85	23	0.6	2.62	8	0.2	0.89
7	BJ 567	30/08/2005	13:30	13/09/2005	11:40	15	0.5	1.75	146	4.7	18.11	10	0.3	1.22	35	0.9	3.99	12	0.3	1.34
32	BJ 566	30/08/2005	13:45	13/09/2005	11:45	18	0.6	2.10	83	2.7	10.30	11	0.3	1.34	36	0.9	4.10	14	0.4	1.56

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London Borough of Richmond Benzene Diffusion Tube Results



Oct-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3		Toluene ppb	Toluene ug/m3		Ethylbenzene ppb	Ethylbenzene ug/m3		M+p-Xylene ppb	M+p-Xylene ug/m3		o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 689	04/10/2005	09:42	18/10/2005	10:30	17	0.6	1.96	67	2.2	8.25	8	0.2	0.97	26	0.7	2.94	9	0.2	1.00
36	BJ 690	04/10/2005	11:15	18/10/2005	10:35	27	1.0	3.13	126	4.1	15.57	17	0.5	2.07	61	1.6	6.93	23	0.6	2.56
35	BJ 693	04/10/2005	13:15	18/10/2005	11:20	13	0.5	1.51	61	2.0	7.57	5	0.1	0.61	18	0.5	2.05	6	0.2	0.67
7	BJ 692	04/10/2005	13:04	18/10/2005	11:10	18	0.6	2.10	111	3.6	13.77	7	0.2	0.86	26	0.7	2.96	9	0.2	1.01
32	BJ 691	04/10/2005	12:40	18/10/2005	11:05	25	0.9	2.91	109	3.5	13.51	16	0.4	1.95	53	1.4	6.04	20	0.5	2.23

Nov-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3		Toluene ppb	Toluene ug/m3		Ethylbenzene ppb	Ethylbenzene ug/m3		M+p-Xylene ppb	M+p-Xylene ug/m3		o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 813	01/11/2005	09:32	15/11/2005	10:50	14	0.5	1.61	92	3.0	11.31	5	0.1	0.61	17	0.4	1.92	7	0.2	0.77
36	BJ 814	01/11/2005	11:12	15/11/2005	11:00	24	0.9	2.78	210	6.8	25.92	15	0.4	1.82	49	1.3	5.56	23	0.6	2.56
35	BJ 817	01/11/2005	13:37	15/11/2005	11:45	14	0.5	1.63	154	5.0	19.10	8	0.2	0.98	25	0.6	2.85	16	0.4	1.79
7	BJ 816	01/11/2005	13:24	15/11/2005	11:30	11	0.4	1.28	78	2.5	9.68	3	0.1	0.37	7	0.2	0.80	<3	-	-
32	BJ 815	01/11/2005	13:04	13/11/2005	11:20	13	0.5	1.77	54	2.0	7.82	3	0.1	0.43	11	0.3	1.46	4	0.1	0.52

Dec-05

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene ppb	Benzene ug/m3		Toluene ppb	Toluene ug/m3		Ethylbenzene ppb	Ethylbenzene ug/m3		M+p-Xylene ppb	M+p-Xylene ug/m3		o-Xylene ppb	o-Xylene ug/m3
Rut 2	BJ 935	29/11/2005	09:20	13/12/2005	11:10	41	1.5	4.72	758	24.3	93.00	44	1.2	5.32	150	3.8	16.91	63	1.6	6.96
36	BJ 936	29/11/2005	11:05	13/12/2005	12:10	54	1.9	6.23	856	27.5	105.26	57	1.6	6.90	186	4.8	21.01	74	1.9	8.19
35	BJ 939	29/11/2005	13:50	13/12/2005	12:45	43	1.5	4.99	187	6.0	23.14	24	0.7	2.93	86	2.2	9.78	31	0.8	3.45
7	BJ 938	29/11/2005	13:35	13/12/2005	12:40	39	1.4	4.53	788	25.5	97.48	42	1.2	5.12	133	3.4	15.12	57	1.4	6.35
32	BJ 937	29/11/2005	12:50	13/12/2005	12:30	39	1.4	4.52	160	5.2	19.76	21	0.6	2.55	72	1.9	8.17	27	0.7	3.00

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