

London Borough of Richmond
Benzene Diffusion Tube Results



Jan-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BM811	02/01/2008	09:30	22/01/2008	15:17	21	0.5	1.7	142	3.2	12.1	51	1.0	4.3	77	1.4	6.1	23	0.4	1.7
36	BM812	02/01/2008	10:58	22/01/2008	15:27	27	0.7	2.1	138	3.1	11.8	55	1.0	4.6	87	1.6	6.9	25	0.4	1.9
35	BM815	02/01/2008	13:02	22/01/2008	16:07	26	0.6	2.1	127	2.8	10.9	38	0.7	3.2	67	1.2	5.3	19	0.3	1.5
7	BM814	02/01/2008	12:48	22/01/2008	16:00	25	0.6	2.0	192	4.3	16.5	56	1.1	4.7	86	1.5	6.8	25	0.4	1.9
32	BM813	02/01/2008	12:26	22/01/2008	15:51	32	0.8	2.6	161	3.6	13.8	45	0.9	3.8	86	1.5	6.8	26	0.5	2.0

Feb-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BM915	29/01/2008	09:55	12/02/2008	MISSING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	BM916	29/01/2008	11:15	12/02/2008	13:55	29	1.0	3.4	102	3.3	12.5	99	2.7	12.0	136	3.5	15.2	39	1.0	4.3
35	BM919	29/01/2008	13:22	12/02/2008	14:28	24	0.9	2.8	106	3.4	13.0	119	3.3	14.4	161	4.1	18.2	45	1.1	5.0
7	BM918	29/01/2008	13:06	12/02/2008	14:20	36	1.3	4.1	581	18.6	71.4	372	10.2	45.1	542	13.9	61.2	165	4.1	18.3
32	BM917	29/01/2008	12:42	12/02/2008	14:13	41	1.5	4.8	134	4.3	16.4	124	3.4	15.1	169	4.3	19.1	50	1.2	5.5

Mar-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN21	26/02/2008	09:55	11/03/2008	10:54	21	0.7	2.4	391	12.6	48.1	1542	42.4	186.9	1873	48.0	211.7	585	14.7	64.7
36	BN22	26/02/2008	11:28	11/03/2008	11:25	18	0.7	2.1	356	11.5	43.9	1373	37.8	166.9	1848	47.5	209.4	547	13.8	60.8
35	BN25	26/02/2008	14:07	11/03/2008	12:15	18	0.7	2.1	346	11.2	43.0	1644	45.6	200.9	1876	48.5	213.8	566	14.3	63.2
7	BN24	26/02/2008	13:52	11/03/2008	12:07	16	0.6	1.9	112	3.6	13.8	329	9.1	40.2	375	9.7	42.7	97	2.5	10.9
32	BN23	26/02/2008	13:27	11/03/2008	11:59	16	0.6	1.9	77	2.5	9.5	379	10.5	46.2	428	11.0	48.7	109	2.8	12.2

Apr-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN120	01/04/2008	09:26	15/04/2008	11:54	14	0.5	1.6	64	2.0	7.8	72	2.0	8.7	94	2.4	10.5	26	0.6	2.9
36	BN121	01/04/2008	10:51	15/04/2008	12:10	14	0.5	1.6	73	2.4	9.0	40	1.1	4.9	53	1.4	6.0	16	0.4	1.8
35	BN124	01/04/2008	13:07	15/04/2008	11:10	16	0.6	1.8	51	1.6	6.3	58	1.6	7.1	78	2.0	8.8	22	0.5	2.4
7	BN123	01/04/2008	12:53	15/04/2008	10:23	14	0.5	1.6	126	4.1	15.6	36	1.0	4.4	50	1.3	5.7	14	0.4	1.6
32	BN122	01/04/2008	12:30	15/04/2008	09:52	14	0.5	1.6	47	1.5	5.8	47	1.3	5.7	63	1.6	7.2	18	0.5	2.0

May-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN217	29/04/2008	09:39	13/05/2008	14:22	21	0.7	2.3	139	4.4	16.9	24	0.7	2.9	41	1.0	4.5	13	0.3	1.4
36	BN218	29/04/2008	11:32	13/05/2008	14:33	22	0.8	2.6	97	3.1	11.9	30	0.8	3.6	47	1.2	5.3	15	0.4	1.7
35	BN221	29/04/2008	13:50	13/05/2008	14:05	18	0.6	2.0	125	4.0	15.4	23	0.6	2.8	34	0.9	3.9	11	0.3	1.2
7	BN220	29/04/2008	13:36	13/05/2008	13:58	23	0.8	2.6	201	6.5	24.7	30	0.8	3.6	51	1.3	5.8	17	0.4	1.8
32	BN222	29/04/2008	13:10	13/05/2008	13:49	21	0.8	2.4	147	4.7	18.1	27	0.7	3.3	47	1.2	5.3	16	0.4	1.7

Results Statement

The United Kingdom Accreditation Service logo refers to UKAS Testing Laboratory no: 2187 associated with analysis.

London Borough of Richmond
Benzene Diffusion Tube Results



Jun-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN317	27/05/2008	09:25	10/06/2008	10:32	23	0.8	2.7	209	6.7	25.7	60	1.6	7.2	88	2.2	9.9	26	0.7	2.9
36	BN318	27/05/2008	11:17	10/06/2008	10:45	30	1.1	3.5	291	9.4	35.9	109	3.0	13.2	149	3.8	16.9	44	1.1	4.9
35	BN321	27/05/2008	13:30	10/06/2008	11:19	22	0.8	2.6	119	3.9	14.8	43	1.2	5.2	71	1.8	8.1	22	0.6	2.5
7	BN320	27/05/2008	13:14	10/06/2008	11:12	22	0.8	2.6	239	7.8	29.7	36	1.0	4.4	59	1.5	6.7	19	0.5	2.1
32	BN319	27/05/2008	12:51	10/06/2008	11:03	25	0.9	2.9	268	8.7	33.2	66	1.8	8.0	100	2.6	11.4	31	0.8	3.5

Jul-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN417	01/07/2008	09:33	15/07/2008	MISSING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	BN418	01/07/2008	10:33	15/07/2008	10:54	16	0.6	1.9	116	3.7	14.3	24	0.6	2.9	38	1.0	4.3	12	0.3	1.4
35	BN421	01/07/2008	13:08	15/07/2008	12:18	13	0.4	1.5	126	4.1	15.6	27	0.7	3.3	45	1.1	5.1	15	0.4	1.6
7	BN420	01/07/2008	12:56	15/07/2008	12:10	15	0.5	1.7	361	11.7	44.7	37	1.0	4.5	57	1.5	6.4	18	0.5	2.0
32	BN419	01/07/2008	12:35	15/07/2008	12:03	20	0.7	2.3	150	4.9	18.6	45	1.2	5.4	74	1.9	8.4	23	0.6	2.6

Aug-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN516	29/07/2008	09:27	12/08/2008	12:27	12	0.4	1.4	35	1.1	4.3	19	0.5	2.3	40	1.0	4.5	12	0.3	1.3
36	BN517	29/07/2008	11:17	12/08/2008	12:36	14	0.5	1.6	31	1.0	3.8	13	0.4	1.6	21	0.5	2.4	7	0.2	0.8
35	BN520	29/07/2008	13:32	12/08/2008	12:07	16	0.6	1.8	37	1.2	4.6	27	0.7	3.3	42	1.1	4.8	13	0.3	1.4
7	BN519	29/07/2008	13:16	12/08/2008	11:58	15	0.5	1.8	200	6.5	24.8	16	0.4	1.9	24	0.6	2.7	9	0.2	1.0
32	BN518	29/07/2008	12:54	12/08/2008	11:50	18	0.6	2.1	65	2.1	8.1	28	0.8	3.4	47	1.2	5.3	17	0.4	1.9

Sep-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN615	02/09/2008	09:38	16/09/2008	MISSING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	BN616	28/08/2008	11:39	11/09/2008	11:38	7	0.3	0.8	103	3.3	12.7	35	1.0	4.2	75	1.9	8.5	29	0.7	3.2
35	BN619	28/08/2008	13:52	11/09/2008	12:10	8	0.3	1.0	81	2.6	10.1	51	1.4	6.2	76	2.0	8.6	24	0.6	2.7
7	BN618	28/08/2008	13:38	11/09/2008	12:03	9	0.3	1.1	97	3.1	12.0	41	1.1	5.0	75	1.9	8.5	27	0.7	3.0
32	BN617	28/08/2008	13:14	11/09/2008	11:54	11	0.4	1.3	76	2.5	9.4	110	3.0	13.4	159	4.1	18.1	54	1.4	6.0

Oct-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene	Benzene	ng	Toluene	Toluene	ng	Ethylbenzene	Ethylbenzene	ng	M+p-Xylene	M+p-Xylene	ng	o-Xylene	o-Xylene
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3
Rut 2	BN714	30/09/2008	09:27	14/10/2008	MISSING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	BN715	30/09/2008	10:53	14/10/2008	12:57	13	0.5	1.5	103	3.3	12.6	21	0.6	2.5	50	1.3	5.7	17	0.4	1.9
35	BN718	30/09/2008	12:23	14/10/2008	13:15	12	0.4	1.4	122	3.9	15.0	27	0.7	3.2	66	1.7	7.4	20	0.5	2.2
7	BN717	30/09/2008	12:46	14/10/2008	13:25	10	0.4	1.2	154	5.0	19.0	14	0.4	1.7	34	0.9	3.8	11	0.3	1.2
32	BN716	30/09/2008	12:58	14/10/2008	13:33	16	0.6	1.9	334	10.7	41.1	33	0.9	3.9	81	2.1	9.1	27	0.7	3.0

Results Statement

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Benzene Diffusion Tube Results



Nov-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene		ng	Toluene		ng	Ethylbenzene		ng	M+p-Xylene		ng	o-Xylene		ng
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3	
Rut 2	BN813	28/10/2008	09:25	11/11/2008	13:36	14	0.5	1.7	46	1.5	5.6	11	0.3	1.3	29	0.7	3.3	11	0.3	1.2	
36	BN814	28/10/2008	10:52	11/11/2008	13:46	29	1.0	3.4	102	3.3	12.5	18	0.5	2.1	46	1.2	5.1	17	0.4	1.8	
35	BN817	28/10/2008	13:06	11/11/2008	14:17	21	0.8	2.5	64	2.0	7.8	12	0.3	1.5	25	0.6	2.8	9	0.2	1.0	
7	BN816	28/10/2008	12:53	11/11/2008	14:09	24	0.8	2.7	122	3.9	15.0	15	0.4	1.8	31	0.8	3.5	12	0.3	1.3	
32	BN815	28/10/2008	12:31	11/11/2008	14:02	28	1.0	3.2	98	3.2	12.1	18	0.5	2.1	41	1.1	4.7	15	0.4	1.7	

Dec-08

Site Code	Tube Code	Date On	Time On	Date Off	Time Off	Conc Tube (ng)	Benzene		ng	Toluene		ng	Ethylbenzene		ng	M+p-Xylene		ng	o-Xylene		ng
							ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3		ppb	ug/m3	
Rut 2	BN915	02/12/2008	09:42	16/12/2008	12:23	27	0.9	3.1	70	2.2	8.6	18	0.5	2.2	39	1.0	4.4	13	0.3	1.4	
36	BN916	02/12/2008	11:01	16/12/2008	12:31	28	1.0	3.2	71	2.3	8.7	17	0.5	2.1	40	1.0	4.5	13	0.3	1.5	
35	BN919	02/12/2008	13:06	16/12/2008	14:17	36	1.3	4.1	100	3.2	12.4	25	0.7	3.0	58	1.5	6.5	20	0.5	2.2	
7	BN918	02/12/2008	12:53	16/12/2008	14:09	31	1.1	3.6	147	4.7	18.1	22	0.6	2.7	47	1.2	5.3	16	0.4	1.7	
32	BN917	02/12/2008	12:31	16/12/2008	14:02	38	1.3	4.3	92	3.0	11.3	20	0.6	2.5	51	1.3	5.8	17	0.4	1.9	

Results Statement

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