

Main Stack – 9th October 2006

Quench Outlet – 9<sup>th</sup> October 2006

TCDF

N06/034591			Peak ID
RRT	% Area	Conc / pg	
0.879	20%	247	TCDF Peak C
0.890	13%	153	TCDF Peak D
0.930	9%	113	TCDF Peak G
0.944	9%	105	TCDF Peak I
0.962	10%	120	TCDF Peak J
1.001	6%	72	2,3,7,8-TCDF

TCDF

N06/034594			Peak ID
RRT	% Area	Conc / pg	
0.828	8%	11	TCDF Peak A
0.845	5%	7	TCDF Peak B
0.879	22%	32	TCDF Peak C
0.908	6%	8	TCDF Peak E
0.915	5%	8	TCDF Peak F
0.930	11%	17	TCDF Peak G
0.938	5%	7	TCDF Peak H
0.944	16%	23	TCDF Peak I
0.995	7%	10	TCDF Peak K
1.001	5%	8	2,3,7,8-TCDF
1.018	8%	11	TCDF Peak L

TCDD

N06/034591			Peak ID
RRT	% Area	Conc / pg	
0.852	53%	278	TCDD Peak M
0.865	22%	114	TCDD Peak N
0.925	6%	30	TCDD Peak P
0.988	8%	41	TCDD Peak Q

TCDD

N06/034594			Peak ID
RRT	% Area	Conc / pg	
0.852	69%	90	TCDD Peak M
0.865	26%	34	TCDD Peak N

PeCDF

N06/034591			Peak ID
RRT	% Area	Conc / pg	
0.885	8%	101	PeCDF Peak R
0.948	13%	150	PeCDF Peak S
0.956	27%	321	PeCDF Peak T
0.986	8%	94	PeCDF Peak U
0.992	5%	63	PeCDF Peak V
1.000	20%	234	1,2,3,7,8-PeCDF
1.012	10%	118	PeCDF Peak W
1.044	7%	86	2,3,4,7,8-PeCDF

PeCDF

N06/034594			Peak ID
RRT	% Area	Conc / pg	
0.949	20%	24	PeCDF Peak S
0.956	37%	44	PeCDF Peak T
1.000	26%	32	1,2,3,7,8-PeCDF
1.044	12%	14	2,3,4,7,8-PeCDF

PeCDD

N06/034591			Peak ID
RRT	% Area	Conc / pg	
0.906	26%	177	PeCDD Peak X
0.947	39%	263	PeCDD Peak Y
0.958	27%	180	PeCDD Peak AA

PeCDD

N06/034594			Peak ID
RRT	% Area	Conc / pg	
0.906	28%	31	PeCDD Peak X
0.947	41%	46	PeCDD Peak Y
0.958	22%	25	PeCDD Peak AA
0.982	10%	11	PeCDD Peak AB

HxCDF

N06/034591			Peak ID
RRT	% Area	Conc / pg	
0.951	8%	50	HxCDF Peak AC
0.958	23%	138	HxCDF Peak AD
0.993	7%	40	HxCDF Peak AE
0.996	32%	187	1,2,3,4,7,8-HxCDF
1.001	17%	102	1,2,3,6,7,8-HxCDF
1.021	6%	35	2,3,4,6,7,8-HxCDF

HxCDF

N06/034594			Peak ID
RRT	% Area	Conc / pg	
0.951	9%	13	HxCDF Peak AC
0.958	25%	37	HxCDF Peak AD
0.993	8%	12	HxCDF Peak AE
0.996	34%	50	1,2,3,4,7,8-HxCDF
1.001	18%	26	1,2,3,6,7,8-HxCDF
1.021	7%	10	2,3,4,6,7,8-HxCDF

HxCDD

N06/034591			Peak ID
RRT	% Area	Conc / pg	
0.965	46%	247	HxCDD Peak AG
0.974	19%	101	HxCDD Peak AH
1.001	13%	69	1,2,3,6,7,8-HxCDD
1.009	10%	52	1,2,3,7,8,9-HxCDD

HxCDD

N06/034594			Peak ID
RRT	% Area	Conc / pg	
0.965	65%	64	HxCDD Peak AG
0.974	21%	21	HxCDD Peak AH
1.001	13%	13	1,2,3,6,7,8-HxCDD

Main Stack – 1st February 2007

Quench Outlet – 1st February 2007

TCDF

N07/004649			Peak ID
RRT	% Area	Conc / pg	
0.878	15%	67	TCDF Peak C
0.890	9%	41	TCDF Peak D
0.915	7%	31	TCDF Peak F
0.930	6%	25	TCDF Peak G
0.944	7%	32	TCDF Peak I
0.962	10%	43	TCDF Peak J
1.001	9%	40	2,3,7,8-TCDF
1.018	8%	35	TCDF Peak L

TCDF

N07/004647			Peak ID
RRT	% Area	Conc / pg	
0.829	7%	7	TCDF Peak A
0.879	24%	23	TCDF Peak C
0.891	17%	16	TCDF Peak D
0.904	6%	6	TCDF Peak E
0.930	9%	8	TCDF Peak G
0.943	10%	9	TCDF Peak I
0.963	7%	7	TCDF Peak J
0.991	5%	5	TCDF Peak K

TCDD

N07/004649			Peak ID
RRT	% Area	Conc / pg	
0.853	49%	42	TCDD Peak M
0.865	22%	19	TCDD Peak N
0.918	9%	8	TCDD Peak O
0.926	8%	7	TCDD Peak P
0.988	9%	7	TCDD Peak Q

TCDD

N07/004647			Peak ID
RRT	% Area	Conc / pg	
0.853	54%	23	TCDD Peak M
0.865	21%	9	TCDD Peak N
0.917	8%	4	TCDD Peak O
0.926	7%	3	TCDD Peak P

PeCDF

N07/004649			Peak ID
RRT	% Area	Conc / pg	
0.884	6%	23	PeCDF Peak R
0.950	13%	46	PeCDF Peak S
0.956	25%	91	PeCDF Peak T
0.986	6%	22	PeCDF Peak U
1.000	15%	56	1,2,3,7,8-PeCDF
1.012	11%	41	PeCDF Peak W
1.044	10%	37	2,3,4,7,8-PeCDF

PeCDF

N07/004647			Peak ID
RRT	% Area	Conc / pg	
0.887	13%	8	PeCDF Peak R
0.957	36%	22	PeCDF Peak T
0.986	12%	7	PeCDF Peak U
0.993	8%	5	PeCDF Peak V
1.001	19%	12	1,2,3,7,8-PeCDF
1.045	11%	7	2,3,4,7,8-PeCDF

PeCDD

N07/004649			Peak ID
RRT	% Area	Conc / pg	
0.906	24%	57	PeCDD Peak X
0.948	33%	78	PeCDD Peak Y
0.959	23%	55	PeCDD Peak AA
0.982	7%	17	PeCDD Peak AB
1.001	6%	14	1,2,3,7,8-PeCDD

PeCDD

N07/004647			Peak ID
RRT	% Area	Conc / pg	
0.947	43%	20	PeCDD Peak Y
0.958	26%	12	PeCDD Peak AA
0.983	15%	7	PeCDD Peak AB
1.001	7%	3	1,2,3,7,8-PeCDD

HxCDF

N07/004649			Peak ID
RRT	% Area	Conc / pg	
0.951	7%	18	HxCDF Peak AC
0.958	20%	50	HxCDF Peak AD
0.992	8%	21	HxCDF Peak AE
0.996	28%	71	1,2,3,4,7,8-HxCDF
1.001	16%	40	1,2,3,6,7,8-HxCDF
1.021	7%	17	2,3,4,6,7,8-HxCDF

HxCDF

N07/004647			Peak ID
RRT	% Area	Conc / pg	
0.951	10%	5	HxCDF Peak AC
0.958	24%	12	HxCDF Peak AD
0.993	9%	4	HxCDF Peak AE
0.996	31%	15	1,2,3,4,7,8-HxCDF
1.001	14%	7	1,2,3,6,7,8-HxCDF
1.021	6%	3	2,3,4,6,7,8-HxCDF

HxCDD

N07/004649			Peak ID
RRT	% Area	Conc / pg	
0.965	46%	135	HxCDD Peak AG
0.974	20%	59	HxCDD Peak AH
1.001	12%	36	1,2,3,6,7,8-HxCDD
1.009	8%	25	1,2,3,7,8,9-HxCDD

HxCDD

N07/004647			Peak ID
RRT	% Area	Conc / pg	
0.965	53%	28	HxCDD Peak AG
0.974	18%	10	HxCDD Peak AH
1.001	11%	6	1,2,3,6,7,8-HxCDD
1.009	7%	4	1,2,3,7,8,9-HxCDD

Main Stack – 28th February 2007

Quench Outlet – 28th February 2007

TCDF

N07/008243			Peak ID
RRT	% Area	Conc / pg	
0.828	7%	50	TCDF Peak A
0.879	24%	161	TCDF Peak C
0.890	14%	97	TCDF Peak D
0.930	10%	70	TCDF Peak G
0.943	12%	82	TCDF Peak I
0.961	8%	52	TCDF Peak J
1.001	5%	35	2,3,7,8-TCDF
1.017	7%	51	TCDF Peak L

TCDF

N07/008244			Peak ID
RRT	% Area	Conc / pg	
0.829	8%	22	TCDF Peak A
0.879	28%	78	TCDF Peak C
0.891	19%	55	TCDF Peak D
0.905	6%	16	TCDF Peak E
0.931	6%	17	TCDF Peak G
0.939	9%	25	TCDF Peak H
0.962	7%	21	TCDF Peak J
1.000	6%	17	2,3,7,8-TCDF

TCDD

N07/008243			Peak ID
RRT	% Area	Conc / pg	
0.853	70%	86	TCDD Peak M
0.865	26%	33	TCDD Peak N

TCDD

N07/008244			Peak ID
RRT	% Area	Conc / pg	
-	-	-	-
-	-	-	-

PeCDF

N07/008243			Peak ID
RRT	% Area	Conc / pg	
0.949	14%	82	PeCDF Peak S
0.957	30%	174	PeCDF Peak T
0.993	6%	36	PeCDF Peak V
1.001	20%	116	1,2,3,7,8-PeCDF
1.012	12%	70	PeCDF Peak W
1.044	10%	59	2,3,4,7,8-PeCDF

PeCDF

N07/008244			Peak ID
RRT	% Area	Conc / pg	
0.957	79%	28	PeCDF Peak T
1.045	21%	7	2,3,4,7,8-PeCDF

PeCDD

N07/008243			Peak ID
RRT	% Area	Conc / pg	
0.908	34%	88	PeCDD Peak X
0.948	43%	112	PeCDD Peak Y
0.983	12%	30	PeCDD Peak AB
1.001	11%	28	1,2,3,7,8-PeCDD

PeCDD

N07/008244			Peak ID
RRT	% Area	Conc / pg	
-	-	-	
-	-	-	

HxCDF

N07/008243			Peak ID
RRT	% Area	Conc / pg	
0.952	7%	29	HxCDF Peak AC
0.958	18%	78	HxCDF Peak AD
0.993	8%	34	HxCDF Peak AE
0.996	29%	129	1,2,3,4,7,8-HxCDF
1.001	17%	76	1,2,3,6,7,8-HxCDF
1.021	7%	31	2,3,4,6,7,8-HxCDF
1.052	6%	26	1,2,3,7,8,9-HxCDF

HxCDF

N07/008244			Peak ID
RRT	% Area	Conc / pg	
0.958	29%	10	HxCDF Peak AD
0.993	8%	3	HxCDF Peak AE
0.996	37%	13	1,2,3,4,7,8-HxCDF
1.001	25%	9	1,2,3,6,7,8-HxCDF

HxCDD

N07/008243			Peak ID
RRT	% Area	Conc / pg	
0.966	48%	216	HxCDD Peak AG
0.975	19%	84	HxCDD Peak AH
1.000	14%	61	1,2,3,6,7,8-HxCDD
1.010	10%	45	1,2,3,7,8,9-HxCDD

HxCDD

N07/008244			Peak ID
RRT	% Area	Conc / pg	
0.946	11%	4	HxCDD Peak AF
0.966	64%	21	HxCDD Peak AG
1.001	16%	5	1,2,3,6,7,8-HxCDD
1.007	9%	3	HxCDD Peak AI

Main Stack – 28th June 2007

Quench Outlet – 28th June 2007

TCDF

N07/024198			Peak ID
RRT	% Area	Conc / pg	
0.831	5%	13	TCDF Peak A
0.879	22%	54	TCDF Peak C
0.890	13%	30	TCDF Peak D
0.915	5%	13	TCDF Peak F
0.930	9%	21	TCDF Peak G
0.943	17%	41	TCDF Peak I
0.961	10%	23	TCDF Peak J

TCDF

N07/024197			Peak ID
RRT	% Area	Conc / pg	
0.878	20%	36	TCDF Peak C
0.889	12%	21	TCDF Peak D
0.930	9%	16	TCDF Peak G
0.943	12%	22	TCDF Peak I
0.961	11%	19	TCDF Peak J
1.001	6%	10	2,3,7,8-TCDF

TCDD

N07/024198			Peak ID
RRT	% Area	Conc / pg	
0.852	44%	44	TCDD Peak M
0.865	20%	19	TCDD Peak N
0.916	7%	7	TCDD Peak O
0.924	7%	7	TCDD Peak P
0.987	13%	13	TCDD Peak Q

TCDD

N07/024197			Peak ID
RRT	% Area	Conc / pg	
0.851	67%	29	TCDD Peak M
0.864	28%	12	TCDD Peak N

PeCDF

N07/024198			Peak ID
RRT	% Area	Conc / pg	
0.889	7%	23	PeCDF Peak R
0.951	13%	42	PeCDF Peak S
0.957	25%	79	PeCDF Peak T
0.986	7%	24	PeCDF Peak U
0.992	7%	22	PeCDF Peak V
1.000	16%	52	1,2,3,7,8-PeCDF
1.011	10%	31	PeCDF Peak W
1.043	5%	17	2,3,4,7,8-PeCDF

PeCDF

N07/024197			Peak ID
RRT	% Area	Conc / pg	
0.952	16%	23	PeCDF Peak S
0.957	31%	42	PeCDF Peak T
1.001	24%	32	1,2,3,7,8-PeCDF
1.011	13%	18	PeCDF Peak W
1.044	12%	17	2,3,4,7,8-PeCDF

PeCDD

N07/024198			Peak ID
RRT	% Area	Conc / pg	
0.908	30%	55	PeCDD Peak X
0.949	35%	65	PeCDD Peak Y
0.960	23%	42	PeCDD Peak AA
0.982	12%	21	PeCDD Peak AB

PeCDD

N07/024197			Peak ID
RRT	% Area	Conc / pg	
0.948	46%	33	PeCDD Peak Y
0.957	9%	7	PeCDD Peak Z
0.960	22%	16	PeCDD Peak AA
0.982	13%	9	PeCDD Peak AB

HxCDF

N07/024198			Peak ID
RRT	% Area	Conc / pg	
0.953	7%	26	HxCDF Peak AC
0.959	18%	67	HxCDF Peak AD
0.993	9%	32	HxCDF Peak AE
0.996	32%	119	1,2,3,4,7,8-HxCDF
1.000	16%	59	1,2,3,6,7,8-HxCDF
1.021	5%	19	2,3,4,6,7,8-HxCDF
1.051	5%	19	1,2,3,7,8,9-HxCDF

HxCDF

N07/024197			Peak ID
RRT	% Area	Conc / pg	
0.953	6%	11	HxCDF Peak AC
0.959	22%	42	HxCDF Peak AD
0.993	8%	15	HxCDF Peak AE
0.997	34%	66	1,2,3,4,7,8-HxCDF
1.000	14%	27	1,2,3,6,7,8-HxCDF
1.021	6%	11	2,3,4,6,7,8-HxCDF
1.051	6%	12	1,2,3,7,8,9-HxCDF

HxCDD

N07/024198			Peak ID
RRT	% Area	Conc / pg	
0.966	51%	180	HxCDD Peak AG
0.975	18%	64	HxCDD Peak AH
1.001	12%	42	1,2,3,6,7,8-HxCDD
1.009	8%	27	1,2,3,7,8,9-HxCDD

HxCDD

N07/024197			Peak ID
RRT	% Area	Conc / pg	
0.965	53%	64	HxCDD Peak AG
0.974	20%	24	HxCDD Peak AH
1.000	12%	15	1,2,3,6,7,8-HxCDD
1.009	10%	12	1,2,3,7,8,9-HxCDD