

Perturbation	Expt. ID ^a	Date	Injection time	Perturbation amount ^b	NO ^c (ppb)	NO ₂ ^c (ppb)	O ₃ ^c (ppb)
sulfate	SO4_0814	14 August 2015	13:32	16.29	0.51	5.86	59.8
	SO4_0815	15 August 2015	14:12	14.33	0.18	4.79	63.0
	SO4_0816_1	16 August 2015	12:46	14.52	0.36	4.08	53.2
	SO4_0816_2	16 August 2015	21:53	13.92	0.03	5.40	35.6