

AR 226 - 3751

PERFLUORINATED ORGANICS ANALYSIS

AQUEOUS SAMPLES

AXYS METHOD: MLA-040

Contract: REDACTED
Data Package Identification: DPWG20231
Analysis WG20112

Prepared for:

REDACTED

Prepared by:
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10 October 2006



CLIENT ID	REDACTED				Lab Blank	Spiked Matrix
AXYS ID	L9264-1	L9264-2	L9264-3	L9264-4 (A)	WG20112-101	WG20112-102
WORKGROUP	WG20112	WG20112	WG20112	WG20112	WG20112	WG20112
Sample Size	0.502 L	0.501 L	0.502 L	0.503 L	0.500 L	
UNITS	ng/L	ng/L	ng/L	ng/L	ng/L	% Recov
PFBA	1830	1850	1250	1840	< 1.15	89
PFPeA	71	53.9	54.7	62.9	< 1.09	86.6
PFHxA	15.2	16.9	14.6	17.9	< 0.952	83.8
PFHpA	1.86	2.42	5.52	5.24	< 1.11	89.5
PFOA	3.39	15.3	23.2	21.3	< 1.11	78.2
PFNA	< 0.933	< 0.934	< 0.932	< 0.930	< 0.936	79.8
PFDA	< 1.00	< 1.01	< 1.00	< 1.00	< 1.01	83.8
PFUnA	< 1.02	< 1.02	< 1.02	< 1.02	< 1.02	90.7
PFDoA	< 1.15	< 1.15	< 1.15	< 1.14	< 1.15	88.5
PFBS	< 2.81	< 2.82	< 2.81	< 2.80	< 2.82	80
PFHxS	< 2.57	< 2.67	< 2.57	4.63	< 2.58	83.8
PFOS	< 2.30	< 2.31	< 2.30	< 2.30	< 2.31	82.2
PFOSA	< 0.957	< 0.958	< 0.958	< 0.953	< 0.960	66.3