Nearshore Seawater for Trace Metals and other Consitituents
CASS-6

(Unit : µg/kg)

	B	Cd	Co	Cu	Fe
Certified value	4010	0.0213	0.0659	0.5200	1.520
Uncertainty	100	0.0018	0.0052	0.0320	0.120
	Mn	**Mo**	**Ni**	**Pb**	**U**
Certified value	2.180	8.960	0.410	0.1040	2.860
Uncertainty	0.120	0.520	0.040	0.0040	0.420
	Zn		*** As**	*** Cr**	*** V**
Certified value	1.240		1.020	0.0980	0.490
Uncertainty	0.180		0.100	0.0160	0.120

*As, Cr, V 는 Reference Value

Seawater for Trace Metals and other Consitituents
NASS-7

(Unit : µg/kg)

	B	Cd	Co	Cu	Fe
Certified value	3670	0.0157	0.0143	0.1950	0.344
Uncertainty	120	0.0016	0.0014	0.0140	0.026
	Mn	**Mo**	**Ni**	**Pb**	**U**
Certified value	0.740	9.100	0.243	0.0025	2.810
Uncertainty	0.060	0.400	0.018	0.0008	0.160
	Zn		*** As**	*** Cr**	*** V**
Certified value	0.410		1.230	0.1050	1.270
Uncertainty	0.080		0.060	0.0160	0.080

*As, Cr, V 는 Reference Value

Seawater (Element content)
ERM-CA403

(Unit : µg/L)

	As	Cd	Co	Cu	Mn
Certified value	1.90	0.094	0.074	0.870	2.47
Uncertainty	0.13	0.011	0.011	0.130	0.11
	Mo	**Ni**	**Pb**		
Certified value	12.0	1.04	0.098		
Uncertainty	0.6	0.16	0.010		

Nutrient for Seawater
MOOS-3

(Unit : µmol/L)

	Phosphate		Silicate		Nitrite		Nitrate		Nitrite + Nitrate
	P	PO43-	Si	SiO2	N	NO2-	N	NO3-	N
Certified value	1.60		30.4		3.54		23.0		26.6
Uncertainty	0.15		0.7		3.54		0.20		0.3

Estuarine water
SLEW-3

(Unit : µg/L)

	As	Cd	Cr	Co	Cu
Certified value	1.340	0.0470	0.1810	0.0400	1.530
Uncertainty	0.090	0.0040	0.0190	0.0100	0.120
	Fe	**Pb**	**Mn**	*** Mo**	**Ni**
Certified value	0.561	0.009	1.590	5.10	1.210
Uncertainty	0.058	0.001	0.220		0.070
	*** U**	**V**	**Zn**		
Certified value	1.80	2.540	0.198		
Uncertainty		0.310	0.037		

*Mo, U 는 Information value

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