Single View for Evaluation ICP-OES (3359A)

Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Hg	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Se	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Cd	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Sn	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Sb	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
As	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Al	12.75 µg/l	2.00 µg/l	10.75		50	0.00	0.00
Pb	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Ti	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Cu	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Na	10964.00 mg/l	10700.00 mg/l	264.00		50	0.00	0.00
Ca	483.40 mg/l	440.00 mg/l	43.40		50	0.00	0.00
Mg	1376.00 mg/l	1370.00 mg/l	6.00		50	0.00	0.00
K	412.50 mg/l	400.00 mg/l	12.50		50	0.00	0.00
Br	64.37 mg/l	62.00 mg/l	2.37		50	0.00	0.00
B	5.22 mg/l	4.50 mg/l	0.72		50	0.00	0.00
Sr	6.80 mg/l	8.00 mg/l	-1.20		50	28.40	0.00
S	980.20 mg/l	900.00 mg/l	80.20		50	0.00	0.00

Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Li	121.80 µg/l	200.00 µg/l	-78.20		50	29.61	0.00
Ni	2.65 µg/l	5.00 µg/l	-2.35		50	4.45	0.00
Mo	11.75 µg/l	12.00 µg/l	-0.25		50	0.47	0.00

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I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
V	0.00 µg/l	1.20 µg/l	-1.20		50	0.23	0.02
Zn	5.44 µg/l	4.00 µg/l	1.44		50	0.00	0.00
Mn	0.00 µg/l	2.00 µg/l	-2.00		50	3.79	0.32
I	28.18 µg/l	60.00 µg/l	-31.82		50	1.20	0.12

Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Cr	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Co	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00
Fe	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Ba	15.46 µg/l	10.00 µg/l	5.46		50	0.00	0.00
Be	0.00 µg/l	0 µg/l	-0.10		50	0.00	0.00

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Si	175.80 µg/l	100.00 µg/l	75.80		50	0.00	0.00

Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
P	23.30 µg/l	6.00 µg/l	17.30		50	0.00	0.00
PO4	0.071 mg/l	0.018 mg/l	0.053		50	0.00	0.00