

Single View for Evaluation ICP-OES (2204A)



Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Hg	0.00 µg/l	0 µg/l	-0.10		160
Se	0.00 µg/l	0 µg/l	-0.10		160
Cd	0.00 µg/l	0 µg/l	-0.10		160
Sn	0.00 µg/l	0 µg/l	-0.10		160
Sb	0.00 µg/l	0 µg/l	-0.10		160
As	0.00 µg/l	0 µg/l	-0.10		160
Al	6.75 µg/l	2.00 µg/l	4.75		160
Pb	0.00 µg/l	0 µg/l	-0.10		160
Ti	0.00 µg/l	0 µg/l	-0.10		160
Cu	0.00 µg/l	0 µg/l	-0.10		160
La	0.00 µg/l	0 µg/l	-0.10		160
Sc	0.00 µg/l	0 µg/l	-0.10		160
W	0.00 µg/l	0 µg/l	-0.10		160

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Na	10531.00 mg/l	10700.00 mg/l	-169.00		160
Ca	441.00 mg/l	440.00 mg/l	1.00		160
Mg	1472.00 mg/l	1370.00 mg/l	102.00		160
K	390.00 mg/l	400.00 mg/l	-10.00		160
Br	77.58 mg/l	62.00 mg/l	15.58		160
B	4.00 mg/l	4.50 mg/l	-0.50		160
Sr	5.79 mg/l	8.00 mg/l	-2.21		160
S	671.00 mg/l	900.00 mg/l	-229.00		160

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Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Li	436.00 µg/l	200.00 µg/l	236.00		160
Ni	0.00 µg/l	5.00 µg/l	-5.00		160
Mo	19.54 µg/l	12.00 µg/l	7.54		160

I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
V	0.00 µg/l	1.20 µg/l	-1.20		160
Zn	1.19 µg/l	4.00 µg/l	-2.81		160
Mn	0.00 µg/l	2.00 µg/l	-2.00		160
I	156.00 µg/l	60.00 µg/l	96.00		160

Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Cr	0.00 µg/l	0 µg/l	-0.10		160
Co	0.00 µg/l	0 µg/l	-0.10		160
Fe	0.00 µg/l	0 µg/l	-0.10		160

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Ba	3.51 µg/l	10.00 µg/l	-6.49		160
Be	0.00 µg/l	0 µg/l	-0.10		160

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Si	105.00 µg/l	100.00 µg/l	5.00		160

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Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
P	7.17 µg/l	6.00 µg/l	1.17	■	160
PO4	0.022 mg/l	0.018 mg/l	0.004	■	160