

metals
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MATRIX SPIKE SUMMARY

client: <u>BAPS North Bergen</u>	level: <u>low</u>	sdg no.: <u>Q1640</u>
contract: <u>BAPS03</u>	lab code: <u>CHEM</u>	case no.: <u>Q1640</u> sas no.: <u>Q1640</u>
matrix: <u>Water</u>	sample id: <u>Q1640-05</u>	client id: <u>SOIL-6MS</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q1640-05MS</u>	Percent Solids for Spike Sample: <u>NA</u>

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Beryllium	ug/L	75 - 125	81.4		3.25		100	78		P
Cadmium	ug/L	75 - 125	101		11.3		100	90		P
Lead	ug/L	75 - 125	468		35.0		500	87		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: <u>BAPS North Bergen</u>	level: <u>low</u>	sdg no.: <u>Q1640</u>
contract: <u>BAPS03</u>	lab code: <u>CHEM</u>	case no.: <u>Q1640</u> sas no.: <u>Q1640</u>
matrix: <u>Water</u>	sample id: <u>Q1640-05</u>	client id: <u>SOIL-6MSD</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q1640-05MSD</u>	Percent Solids for Spike Sample: <u>NA</u>

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Beryllium	ug/L	75 - 125	82.5		3.25		100	79		P
Cadmium	ug/L	75 - 125	102		11.3		100	91		P
Lead	ug/L	75 - 125	474		35.0		500	88		P