

metals
- 5a -
MATRIX SPIKE SUMMARY

client: ENTACT **level:** low **sdg no.:** P4995
contract: ENTA05 **lab code:** CHEM **case no.:** P4995 **sas no.:** P4995
matrix: Water **sample id:** P4995-02 **client id:** 001MS
Percent Solids for Sample: NA **Spiked ID:** P4995-02MS **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Mercury	ug/L	75 - 125	33.9		2.00	U	40.0	85		CV

metals

- 5a -

MATRIX SPIKE DUPLICATE SUMMARY

client: ENTACT **level:** low **sdg no.:** P4995
contract: ENTA05 **lab code:** CHEM **case no.:** P4995 **sas no.:** P4995
matrix: Water **sample id:** P4995-02 **client id:** 001MSD
Percent Solids for Sample: NA **Spiked ID:** P4995-02MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Mercury	ug/L	75 - 125	33.5		2.00	U	40.0	84		CV

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- 5a -
MATRIX SPIKE SUMMARY

client: ENTACT **level:** low **sdg no.:** P4995
contract: ENTA05 **lab code:** CHEM **case no.:** P4995 **sas no.:** P4995
matrix: Water **sample id:** P5000-08 **client id:** MH-733MS
Percent Solids for Sample: NA **Spiked ID:** P5000-08MS **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Arsenic	ug/L	75 - 125	4310		100	U	4000	108		P
Barium	ug/L	75 - 125	2110		1080		1000	103		P
Cadmium	ug/L	75 - 125	945		1.68	J	1000	94		P
Chromium	ug/L	75 - 125	2000		50.0	U	2000	100		P
Lead	ug/L	75 - 125	4670		95.2		5000	92		P
Selenium	ug/L	75 - 125	10800		100	U	10000	108		P
Silver	ug/L	75 - 125	386		6.50	J	380	100		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: <u>ENTACT</u>	level: <u>low</u>	sdg no.: <u>P4995</u>
contract: <u>ENTA05</u>	lab code: <u>CHEM</u>	case no.: <u>P4995</u> sas no.: <u>P4995</u>
matrix: <u>Water</u>	sample id: <u>P5000-08</u>	client id: <u>MH-733MSD</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>P5000-08MSD</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
Arsenic	ug/L	75 - 125	4090		100	U	4000	102		P
Barium	ug/L	75 - 125	2020		1080		1000	94		P
Cadmium	ug/L	75 - 125	901		1.68	J	1000	90		P
Chromium	ug/L	75 - 125	1900		50.0	U	2000	95		P
Lead	ug/L	75 - 125	4440		95.2		5000	87		P
Selenium	ug/L	75 - 125	10200		100	U	10000	102		P
Silver	ug/L	75 - 125	367		6.50	J	380	95		P