

**WATER EPH MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY**

**Lab Name:** Chemtech **Client:** Weston Solutions, Inc.  
**Lab Code:** CHEM **Cas No:** P4620 **SAS No :** P4620 **SDG No:** P4620  
**Sample No :** P4620-27 **Datafile:** FF014918.D  
**Client ID :** P001-CF16-01MSD

| COMPOUND         | SPIKE<br>ADDED<br>ug/l | SAMPLE<br>CONCENTRATION<br>ug/l | MS/MSD<br>CONCENTRATION<br>ug/l | % REC | Qual | RPD   QC LIMITS QC Limit Of<br>RPD |
|------------------|------------------------|---------------------------------|---------------------------------|-------|------|------------------------------------|
| Aromatic C10-C12 | 200                    | 0                               | 154                             | 77    |      | 0.65   (40-140) 25                 |
| Aromatic C12-C16 | 300                    | 0                               | 250                             | 83    |      | 0   (40-140) 25                    |
| Aromatic C16-C21 | 500                    | 43.7                            | 446                             | 80    |      | 0.5   (40-140) 25                  |
| Aromatic C21-C36 | 800                    | 0                               | 644                             | 80    |      | 1.12   (40-140) 25                 |