

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062818\  
 Data File : VW003650.D  
 Acq On : 28 Jun 2018 20:17  
 Operator : SY/AP  
 Sample : J3745-01  
 Misc : 5.54G/5ML/MSVOA W/SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EPE-106-8(55-57)

Quant Time: Jun 29 08:14:08 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W061318S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 16 05:18:54 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 103316   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 184439   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 119320   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 18574    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 62061    | 55.46 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 110.92% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 59174    | 51.63 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.26% |          |
| 50) Toluene-d8              | 10.33 | 98   | 138943   | 30.58 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 61.16%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 24327    | 15.13 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 30.26%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 4.15  | 43   | 9835     | 41.90 | ug/l    | 92       |
| 20) Methylene Chloride      | 4.91  | 84   | 8507     | 5.25  | ug/l    | 97       |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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