

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\  
 Data File : VX005052.D  
 Acq On : 05 Oct 2018 07:11  
 Operator : JC/MD  
 Sample : J5207-14  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 90 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SA-TW510-4145

Quant Time: Oct 05 14:37:14 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X092618W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 03 04:00:03 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.66  | 168  | 225401   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 329521   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 326316   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 176976   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 163206   | 50.69 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.38% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 146830   | 52.58 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.16% |          |
| 50) Toluene-d8              | 8.72  | 98   | 484305   | 52.16 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.32% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 170866   | 51.08 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.16% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 7649     | 4.069 | ug/l    | 99       |
| 24) 1,1-Dichloroethane      | 3.70  | 63   | 15225    | 2.844 | ug/l    | 98       |

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

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