

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN121718\  
 Data File : VN052929.D  
 Acq On : 17 Dec 2018 16:04  
 Operator : MD\SY  
 Sample : PB115730TB  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 16 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB115730TB

Quant Time: Dec 18 05:58:14 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N121218W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 13 01:08:35 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 1399028  | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 2177517  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 1938093  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 815328   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 724161   | 48.68  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.36%  |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 568917   | 46.81  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.62%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 2648774  | 50.26  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.52% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 883749   | 49.49  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.98%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.82  | 43   | 37149    | 11.119 | ug/l    | 99       |
| 20) Methylene Chloride      | 4.56  | 84   | 23783    | 1.582  | ug/l    | 98       |

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

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