

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121020\  
 Data File : VN065052.D  
 Acq On : 10 Dec 2020 19:19  
 Operator : JC/MD  
 Sample : PB133501TB  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB133501TB

Quant Time: Dec 11 04:10:20 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N121020W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 10 16:04:22 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.63  | 168  | 153644   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.55  | 114  | 281289   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.38 | 117  | 306559   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152  | 122299   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        | R.T.  | QIon     | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   |        | 7.99  | 65       | 97706    | 53.41 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =     | 106.82% |          |
| 35) Dibromofluoromethane    |        | 7.55  | 113      | 92095    | 49.49 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =     | 98.98%  |          |
| 50) Toluene-d8              |        | 10.06 | 98       | 369193   | 51.71 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =     | 103.42% |          |
| 62) 4-Bromofluorobenzene    |        | 12.38 | 95       | 134271   | 54.87 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =     | 109.74% |          |

| Target Compounds       | R.T. | QIon | Response | Conc  | Units | Qvalue |
|------------------------|------|------|----------|-------|-------|--------|
| 16) Acetone            | 3.78 | 43   | 6178     | 9.522 | ug/l  | 92     |
| 20) Methylene Chloride | 4.50 | 84   | 6483     | 3.922 | ug/l  | 97     |
| 43) Isopropyl Acetate  | 8.13 | 43   | 14564    | 4.016 | ug/l  | 96     |

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

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