

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050820\  
 Data File : VN061368.D  
 Acq On : 8 May 2020 17:42  
 Operator : JC/MD  
 Sample : PB128729ZHE#04  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB128729ZHE#04

Quant Time: May 11 04:28:55 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N042720W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 05 07:01:08 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 95879    | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 177080   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 176225   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 74228    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 82378    | 54.30  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 108.60% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 50866    | 48.58  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.16%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 227768   | 53.36  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 106.72% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 84326    | 52.50  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.00% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 9035     | 10.097 | ug/l    | 92       |
| 20) Methylene Chloride      | 4.50  | 84   | 1601     | 1.353  | ug/l #  | 74       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 37215    | 10.790 | ug/l #  | 91       |

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

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