

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030420\  
 Data File : VN060348.D  
 Acq On : 4 Mar 2020 15:04  
 Operator : JC/MD  
 Sample : PB127249ZHE#17  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127249ZHE#17

Quant Time: Mar 05 06:36:13 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N022720W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 27 13:52:50 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.64  | 168  | 190611   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 311431   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 292225   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 137101   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |         |      |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 8.00   | 65  | 123210   | 50.38 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 100.76% |      |
| 35) Dibromofluoromethane  | 7.57   | 113 | 82764    | 57.25 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 114.50% |      |
| 50) Toluene-d8            | 10.08  | 98  | 382344   | 52.26 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 104.52% |      |
| 62) 4-Bromofluorobenzene  | 12.40  | 95  | 143406   | 51.71 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 103.42% |      |

## Target Compounds

|                        |      |    |       |       | Qvalue    |
|------------------------|------|----|-------|-------|-----------|
| 16) Acetone            | 3.79 | 43 | 5937  | 7.518 | ug/l 95   |
| 20) Methylene Chloride | 4.53 | 84 | 5772  | 2.661 | ug/l # 90 |
| 43) Isopropyl Acetate  | 8.14 | 43 | 42158 | 8.569 | ug/l # 90 |

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

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