

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062123\  
 Data File : VN078323.D  
 Acq On : 21 Jun 2023 15:34  
 Operator : JC\MD  
 Sample : 03359-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 OWBR-03-128-148-062023-FD

Quant Time: Jun 22 04:50:24 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N060623W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 07 05:05:00 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 06/22/2023  
 Supervised By : Mahesh Dadoda 06/22/2023

| Compound                    | R.T.           | QIon | Response            | Conc   | Units | Dev(Min) |
|-----------------------------|----------------|------|---------------------|--------|-------|----------|
| -----                       |                |      |                     |        |       |          |
| Internal Standards          |                |      |                     |        |       |          |
| 1) Pentafluorobenzene       | 8.235          | 168  | 446802              | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106          | 114  | 804106              | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.870         | 117  | 711373              | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.800         | 152  | 234742              | 50.000 | ug/l  | 0.00     |
|                             |                |      |                     |        |       |          |
| System Monitoring Compounds |                |      |                     |        |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.588          | 65   | 312516              | 52.460 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = 104.920% |        |       |          |
| 35) Dibromofluoromethane    | 8.176          | 113  | 282396              | 55.543 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = 111.080% |        |       |          |
| 50) Toluene-d8              | 10.576         | 98   | 946488              | 48.289 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = 96.580%  |        |       |          |
| 62) 4-Bromofluorobenzene    | 12.853         | 95   | 303184              | 49.757 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = 99.520%  |        |       |          |
|                             |                |      |                     |        |       |          |
| Target Compounds            |                |      |                     |        |       | Qvalue   |
| 17) Carbon Disulfide        | 4.730          | 76   | 11504m              | 0.916  | ug/l  |          |
| 40) Benzene                 | 8.612          | 78   | 83220               | 3.822  | ug/l  | 99       |
| 67) Ethyl Benzene           | 11.970         | 91   | 11506               | 0.438  | ug/l  | 97       |
| -----                       |                |      |                     |        |       |          |

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

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