

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN050925\  
 Data File : VN086562.D  
 Acq On : 09 May 2025 15:07  
 Operator : JC\MD  
 Sample : IBLK  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 IBLK

Quant Time: May 09 23:29:15 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N041525W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 16 04:19:23 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|-------|-----------|
| -----                       |        |       |          |          |       |           |
| Internal Standards          |        |       |          |          |       |           |
| 1) Pentafluorobenzene       | 8.224  | 168   | 223735   | 50.000   | ug/l  | 0.00      |
| 34) 1,4-Difluorobenzene     | 9.100  | 114   | 409966   | 50.000   | ug/l  | 0.00      |
| 63) Chlorobenzene-d5        | 11.859 | 117   | 391936   | 50.000   | ug/l  | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.788 | 152   | 160403   | 50.000   | ug/l  | 0.00      |
| System Monitoring Compounds |        |       |          |          |       |           |
| 33) 1,2-Dichloroethane-d4   | 8.577  | 65    | 147413   | 45.437   | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =     | 90.880%   |
| 35) Dibromofluoromethane    | 8.165  | 113   | 119324   | 62.713   | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =     | 125.420%# |
| 50) Toluene-d8              | 10.565 | 98    | 516405   | 50.782   | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =     | 101.560%  |
| 62) 4-Bromofluorobenzene    | 12.847 | 95    | 182408   | 49.179   | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 77 - 121 | Recovery | =     | 98.360%   |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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