

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN033125\  
 Data File : VN086174.D  
 Acq On : 31 Mar 2025 17:02  
 Operator : JC\MD  
 Sample : PB167360TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB167360TB

Quant Time: Apr 01 01:37:59 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031825W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 19 03:20:56 2025  
 Response via : Initial Calibration

| Compound                    | R.T. QIon      |     | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|----------------|-----|----------|------------|--------|----------|
| -----                       |                |     |          |            |        |          |
| Internal Standards          |                |     |          |            |        |          |
| 1) Pentafluorobenzene       | 8.224          | 168 | 168378   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100          | 114 | 310082   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865         | 117 | 279939   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788         | 152 | 113187   | 50.000     | ug/l   | 0.00     |
|                             |                |     |          |            |        |          |
| System Monitoring Compounds |                |     |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.577          | 65  | 125916   | 54.612     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |     | Recovery | = 109.220% |        |          |
| 35) Dibromofluoromethane    | 8.165          | 113 | 113115   | 52.263     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |     | Recovery | = 104.520% |        |          |
| 50) Toluene-d8              | 10.565         | 98  | 376809   | 47.970     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |     | Recovery | = 95.940%  |        |          |
| 62) 4-Bromofluorobenzene    | 12.847         | 95  | 121657   | 43.428     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |     | Recovery | = 86.860%  |        |          |
|                             |                |     |          |            |        |          |
| Target Compounds            |                |     |          |            |        | Qvalue   |
| 16) Acetone                 | 4.436          | 43  | 8736     | 12.402     | ug/l   | 91       |
| 20) Methylene Chloride      | 5.271          | 84  | 3856     | 1.871      | ug/l # | 94       |
| -----                       |                |     |          |            |        |          |

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

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