

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN030625\  
 Data File : VN085904.D  
 Acq On : 06 Mar 2025 17:30  
 Operator : JC\MD  
 Sample : PB166989ZHE#06  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB166989ZHE#06

Quant Time: Mar 07 00:42:05 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N021825W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 19 03:43:32 2025  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|-----------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                       |                |      |                     |        |        |          |
| Internal Standards          |                |      |                     |        |        |          |
| 1) Pentafluorobenzene       | 8.224          | 168  | 138975              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100          | 114  | 253441              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865         | 117  | 242378              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788         | 152  | 88927               | 50.000 | ug/l   | 0.00     |
|                             |                |      |                     |        |        |          |
| System Monitoring Compounds |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.577          | 65   | 103688              | 57.548 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = 115.100% |        |        |          |
| 35) Dibromofluoromethane    | 8.165          | 113  | 91042               | 54.898 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = 109.800% |        |        |          |
| 50) Toluene-d8              | 10.565         | 98   | 329192              | 54.558 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = 109.120% |        |        |          |
| 62) 4-Bromofluorobenzene    | 12.847         | 95   | 96517               | 48.550 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |      | Recovery = 97.100%  |        |        |          |
|                             |                |      |                     |        |        |          |
| Target Compounds            |                |      |                     |        |        |          |
| 16) Acetone                 | 4.430          | 43   | 30286               | 53.123 | ug/l   | 99       |
| 20) Methylene Chloride      | 5.283          | 84   | 2767                | 1.509  | ug/l # | 78       |
| 43) Isopropyl Acetate       | 8.688          | 43   | 63688               | 18.444 | ug/l # | 86       |
| -----                       |                |      |                     |        |        |          |

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

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