

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010925\  
 Data File : VN085406.D  
 Acq On : 09 Jan 2025 14:04  
 Operator : JC\MD  
 Sample : Q1032-01 200X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 50492

Quant Time: Jan 10 00:19:55 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122724W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Dec 28 01:36:16 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc    | Units    | Dev(Min) |
|-----------------------------|--------|----------------|----------|---------|----------|----------|
| -----                       |        |                |          |         |          |          |
| Internal Standards          |        |                |          |         |          |          |
| 1) Pentafluorobenzene       | 8.218  | 168            | 154477   | 50.000  | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100  | 114            | 283446   | 50.000  | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 11.865 | 117            | 242401   | 50.000  | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788 | 152            | 95147    | 50.000  | ug/l     | 0.00     |
| System Monitoring Compounds |        |                |          |         |          |          |
| 33) 1,2-Dichloroethane-d4   | 8.571  | 65             | 122306   | 55.511  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 74 - 125 | Recovery | =       | 111.020% |          |
| 35) Dibromofluoromethane    | 8.165  | 113            | 94905    | 53.671  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 75 - 124 | Recovery | =       | 107.340% |          |
| 50) Toluene-d8              | 10.565 | 98             | 333203   | 51.350  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 86 - 113 | Recovery | =       | 102.700% |          |
| 62) 4-Bromofluorobenzene    | 12.847 | 95             | 99034    | 45.955  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 77 - 121 | Recovery | =       | 91.920%  |          |
| Target Compounds            |        |                |          |         |          |          |
| 16) Acetone                 | 4.418  | 43             | 255738   | 352.986 | ug/l     | 100      |
| 51) 4-Methyl-2-Pentanone    | 10.441 | 43             | 2210     | 0.928   | ug/l     | 91       |
| -----                       |        |                |          |         |          |          |

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

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