

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091024\  
 Data File : VN083783.D  
 Acq On : 11 Sep 2024 09:38  
 Operator : JC\MD  
 Sample : P3872-01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WC-S-07-202409

Quant Time: Sep 11 09:57:21 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N091024W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 11 03:05:46 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|--------|----------------|----------|------------|--------|----------|
| -----                       |        |                |          |            |        |          |
| Internal Standards          |        |                |          |            |        |          |
| 1) Pentafluorobenzene       | 8.218  | 168            | 116022   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100  | 114            | 247812   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865 | 117            | 278929   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788 | 152            | 129467   | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds |        |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.577  | 65             | 95673    | 54.688     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 74 - 125 | Recovery | = 109.380% |        |          |
| 35) Dibromofluoromethane    | 8.165  | 113            | 76665    | 48.325     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 75 - 124 | Recovery | = 96.640%  |        |          |
| 50) Toluene-d8              | 10.565 | 98             | 278652   | 50.807     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 86 - 113 | Recovery | = 101.620% |        |          |
| 62) 4-Bromofluorobenzene    | 12.847 | 95             | 130594   | 57.714     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 77 - 121 | Recovery | = 115.420% |        |          |
| Target Compounds            |        |                |          |            |        |          |
|                             |        |                |          |            | Qvalue |          |
| 16) Acetone                 | 4.430  | 43             | 37287    | 53.168     | ug/l   | 93       |
| 18) Methyl Acetate          | 5.024  | 43             | 9586     | 4.886      | ug/l # | 79       |
| 20) Methylene Chloride      | 5.271  | 84             | 5602     | 3.903      | ug/l # | 88       |
| 43) Isopropyl Acetate       | 8.689  | 43             | 157956   | 40.216     | ug/l # | 85       |
| 44) Trichloroethene         | 9.353  | 130            | 4939     | 2.968      | ug/l   | 97       |
| 64) Tetrachloroethene       | 11.100 | 164            | 12418    | 6.695      | ug/l   | 96       |
| -----                       |        |                |          |            |        |          |

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

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