

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN100124\  
 Data File : VN084245.D  
 Acq On : 01 Oct 2024 17:30  
 Operator : JC\MD  
 Sample : P4235-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 A1403

Quant Time: Oct 02 02:05:43 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N093024W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 01 07:11:01 2024  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|-------|----------|
| -----                       |                |      |            |          |       |          |
| Internal Standards          |                |      |            |          |       |          |
| 1) Pentafluorobenzene       | 8.224          | 168  | 163355     | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100          | 114  | 276748     | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.865         | 117  | 238059     | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794         | 152  | 98633      | 50.000   | ug/l  | 0.00     |
|                             |                |      |            |          |       |          |
| System Monitoring Compounds |                |      |            |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.577          | 65   | 119901     | 49.504   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 99.000%  |       |          |
| 35) Dibromofluoromethane    | 8.165          | 113  | 93039      | 50.994   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 101.980% |       |          |
| 50) Toluene-d8              | 10.565         | 98   | 332809     | 49.580   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 99.160%  |       |          |
| 62) 4-Bromofluorobenzene    | 12.847         | 95   | 108516     | 44.375   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |      | Recovery = | 88.740%  |       |          |
|                             |                |      |            |          |       |          |
| Target Compounds            |                |      |            |          |       |          |
| 16) Acetone                 | 4.436          | 43   | 34524      | 33.182   | ug/l  | 97       |
| 25) 2-Butanone              | 7.483          | 43   | 4733       | 3.340    | ug/l  | 99       |
| -----                       |                |      |            |          |       |          |

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

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