

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN022224\  
 Data File : VN081138.D  
 Acq On : 22 Feb 2024 16:23  
 Operator : JC\MD  
 Sample : P1539-01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 20241102-AMENDED-COMPOSITE-35N-N-4-01

Quant Time: Feb 23 04:27:43 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N021624W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 16 23:45:20 2024  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 8.224          | 168  | 319247     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100          | 114  | 624043     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.871         | 117  | 529867     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794         | 152  | 225182     | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.577          | 65   | 195522     | 49.966  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 99.940% |        |          |
| 35) Dibromofluoromethane    | 8.171          | 113  | 387        | 0.110   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 0.220%# |        |          |
| 50) Toluene-d8              | 10.571         | 98   | 539799     | 43.069  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 86.140% |        |          |
| 62) 4-Bromofluorobenzene    | 12.853         | 95   | 202460     | 42.991  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 85.980% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         |        |          |
| 16) Acetone                 | 4.430          | 43   | 71530      | 46.457  | ug/l   | 97       |
| 20) Methylene Chloride      | 5.283          | 84   | 11323      | 1.949   | ug/l # | 79       |
| 25) 2-Butanone              | 7.488          | 43   | 13856      | 5.570   | ug/l # | 88       |
| -----                       |                |      |            |         |        |          |

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

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