

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN052924\  
 Data File : VN082379.D  
 Acq On : 29 May 2024 18:42  
 Operator : JC\MD  
 Sample : P2612-06  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RT1486

Quant Time: May 30 05:47:38 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051524W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 16 05:21:06 2024  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.230     | 168   | 182074   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106     | 114   | 325373   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865    | 117   | 318043   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794    | 152   | 136913   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.583     | 65    | 146957   | 51.116   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 102.240% |
| 35) Dibromofluoromethane    | 8.171     | 113   | 105566   | 52.742   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 105.480% |
| 50) Toluene-d8              | 10.571    | 98    | 417005   | 54.342   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 108.680% |
| 62) 4-Bromofluorobenzene    | 12.853    | 95    | 150783   | 55.051   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 64 - 133 | Recovery | =      | 110.100% |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.430     | 43    | 83142    | 70.497   | ug/l   | 89       |
| 20) Methylene Chloride      | 5.283     | 84    | 12817    | 5.386    | ug/l # | 83       |
| 25) 2-Butanone              | 7.489     | 43    | 12727    | 7.118    | ug/l   | 90       |
| 43) Isopropyl Acetate       | 8.688     | 43    | 292190   | 43.894   | ug/l # | 74       |
| 51) 4-Methyl-2-Pentanone    | 10.447    | 43    | 19546    | 5.168    | ug/l # | 71       |
| -----                       |           |       |          |          |        |          |

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

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