

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN061324\  
 Data File : VN082557.D  
 Acq On : 13 Jun 2024 14:19  
 Operator : JC\MD  
 Sample : P2853-05  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 5

Quant Time: Jun 14 02:28:52 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   | 162598   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106     | 114   | 310191   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.871    | 117   | 314371   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794    | 152   | 127549   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.583     | 65    | 135357   | 52.720   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | = 105.440% |          |
| 35) Dibromofluoromethane    | 8.165     | 113   | 98094    | 51.408   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | = 102.820% |          |
| 50) Toluene-d8              | 10.571    | 98    | 387977   | 53.033   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | = 106.060% |          |
| 62) 4-Bromofluorobenzene    | 12.853    | 95    | 127919   | 48.990   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 64 - 133 | Recovery | = 97.980%  |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          |            | Qvalue   |
| 16) Acetone                 | 4.436     | 43    | 20162    | 19.143   | ug/l #     | 85       |
| 20) Methylene Chloride      | 5.277     | 84    | 11521    | 5.422    | ug/l #     | 84       |
| 25) 2-Butanone              | 7.494     | 43    | 11014    | 6.897    | ug/l #     | 78       |
| 37) Ethyl Acetate           | 7.565     | 43    | 4601     | 1.285    | ug/l #     | 83       |
| 43) Isopropyl Acetate       | 8.688     | 43    | 238702   | 37.614   | ug/l #     | 75       |
| -----                       |           |       |          |          |            |          |

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

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