

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021524\  
 Data File : VX040251.D  
 Acq On : 15 Feb 2024 14:51  
 Operator : JC/MD  
 Sample : P1471-05 50X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 30985

Quant Time: Feb 16 00:49:37 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Feb 12 00:21:14 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 74174    | 50.000   | ug/l   | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 127556   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 123065   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018 | 152   | 64224    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 50219    | 45.509   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 91.020%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 40750    | 45.746   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 91.500%  |
| 50) Toluene-d8              | 8.647  | 98    | 154828   | 46.465   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 92.920%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 60723    | 44.683   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 89.360%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 67) Ethyl Benzene           | 10.195 | 91    | 1226     | 0.268    | ug/l   | # 72     |
| 68) m/p-Xylenes             | 10.311 | 106   | 648      | 0.375    | ug/l   | 87       |
| 69) o-Xylene                | 10.640 | 106   | 971      | 0.578    | ug/l   | 87       |
| -----                       |        |       |          |          |        |          |

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

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