

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX111022\  
 Data File : VX032736.D  
 Acq On : 10 Nov 2022 18:14  
 Operator : JC/MD  
 Sample : N5558-09 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 48BR-20221109

Quant Time: Nov 11 00:38:06 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 27 08:28:06 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 109001   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 177519   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 159921   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 76654    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 77536    | 51.194   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 78 - 117 | Recovery | =      | 102.380% |
| 35) Dibromofluoromethane    | 5.391     | 113   | 59327    | 46.852   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 93.700%  |
| 50) Toluene-d8              | 8.653     | 98    | 217609   | 49.422   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 92 - 112 | Recovery | =      | 98.840%  |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 85855    | 49.917   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =      | 99.840%  |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          |        | Qvalue   |
| 12) 1,1-Dichloroethene      | 2.319     | 96    | 395      | 0.361    | ug/l # | 87       |
| 20) Methylene Chloride      | 2.788     | 84    | 1495     | 1.185    | ug/l # | 94       |
| 27) cis-1,2-Dichloroethene  | 4.489     | 96    | 2401     | 1.746    | ug/l   | 91       |
| 44) Trichloroethene         | 7.129     | 130   | 81649    | 58.126   | ug/l   | 97       |
| -----                       |           |       |          |          |        |          |

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

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