

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX042723\  
 Data File : VX035365.D  
 Acq On : 28 Apr 2023 04:59  
 Operator : JC/MD  
 Sample : 02522-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-10D

Quant Time: Apr 28 06:44:33 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X042523W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 25 16:31:40 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 234561   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 389337   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 361964   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 173251   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 141133   | 49.873   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 99.740%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 118423   | 49.557   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 99.120%  |
| 50) Toluene-d8              | 8.647  | 98    | 459114   | 50.931   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 101.860% |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 178718   | 52.702   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 105.400% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 30) Chloroform              | 5.105  | 83    | 8603     | 1.907    | ug/l   | 99       |
| 40) Benzene                 | 6.044  | 78    | 2785     | 0.260    | ug/l # | 84       |
| 64) Tetrachloroethene       | 9.275  | 164   | 8662     | 3.125    | ug/l   | 98       |
| 67) Ethyl Benzene           | 10.195 | 91    | 7186     | 0.530    | ug/l   | 99       |
| 68) m/p-Xylenes             | 10.305 | 106   | 13388    | 2.576    | ug/l   | 91       |
| 69) o-Xylene                | 10.647 | 106   | 6015     | 1.180    | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene  | 11.451 | 105   | 4130     | 0.387    | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene  | 11.750 | 105   | 14104    | 1.314    | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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