

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041025\  
 Data File : VX045717.D  
 Acq On : 11 Apr 2025 05:32  
 Operator : JC/MD  
 Sample : Q1762-01DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW4DL

Quant Time: Apr 11 06:07:15 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 02 03:11:43 2025  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |                | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|-----------|----------------|----------|------------|--------|----------|
| -----                       |           |                |          |            |        |          |
| Internal Standards          |           |                |          |            |        |          |
| 1) Pentafluorobenzene       | 5.550     | 168            | 63356    | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757     | 114            | 122653   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117            | 112188   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018    | 152            | 47681    | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds |           |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952     | 65             | 60270    | 52.019     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 74 - 125 | Recovery | = 104.040% |        |          |
| 35) Dibromofluoromethane    | 5.379     | 113            | 43609    | 50.112     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 75 - 124 | Recovery | = 100.220% |        |          |
| 50) Toluene-d8              | 8.647     | 98             | 152418   | 50.180     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 86 - 113 | Recovery | = 100.360% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079    | 95             | 57788    | 52.231     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 77 - 121 | Recovery | = 104.460% |        |          |
| Target Compounds            |           |                |          |            |        |          |
|                             |           |                |          |            | Qvalue |          |
| 16) Acetone                 | 2.380     | 43             | 1803     | 3.790      | ug/l   | 100      |
| 31) Cyclohexane             | 5.470     | 56             | 31071    | 21.861     | ug/l # | 86       |
| 39) Methylcyclohexane       | 7.373     | 83             | 130583   | 90.665     | ug/l   | 96       |
| 67) Ethyl Benzene           | 10.195    | 91             | 10349    | 2.410      | ug/l   | 100      |
| 73) Isopropylbenzene        | 10.963    | 105            | 18757    | 4.911      | ug/l   | 99       |
| 78) n-propylbenzene         | 11.305    | 91             | 78977    | 17.953     | ug/l   | 99       |
| 85) sec-Butylbenzene        | 11.890    | 105            | 18063    | 4.703      | ug/l   | 96       |
| 89) n-Butylbenzene          | 12.329    | 91             | 26495    | 9.650      | ug/l # | 80       |
| 95) Naphthalene             | 13.774    | 128            | 4406     | 1.332      | ug/l # | 89       |
| -----                       |           |                |          |            |        |          |

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

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