

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX050523\  
 Data File : VX035538.D  
 Acq On : 05 May 2023 16:02  
 Operator : JC/MD  
 Sample : 02615-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 002-3

Quant Time: May 08 00:51:39 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       | 5.550     | 168            | 267801   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114            | 444413   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117            | 400824   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152            | 185469   | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds |           |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65             | 163385   | 50.570     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 78 - 117 | Recovery | = 101.140% |        |          |
| 35) Dibromofluoromethane    | 5.385     | 113            | 137860   | 50.541     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 75 - 124 | Recovery | = 101.080% |        |          |
| 50) Toluene-d8              | 8.647     | 98             | 519823   | 50.519     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 92 - 112 | Recovery | = 101.040% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079    | 95             | 196403   | 50.740     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 83 - 123 | Recovery | = 101.480% |        |          |
| Target Compounds            |           |                |          |            |        |          |
|                             |           |                |          |            | Qvalue |          |
| 30) Chloroform              | 5.093     | 83             | 76431    | 14.839     | ug/l   | 99       |
| 47) Bromodichloromethane    | 7.818     | 83             | 38048    | 9.763      | ug/l   | 97       |
| 52) Toluene                 | 8.720     | 92             | 2971     | 0.384      | ug/l   | 87       |
| 60) Dibromochloromethane    | 9.525     | 129            | 13827    | 4.674      | ug/l   | 97       |
| 71) Bromoform               | 10.805    | 173            | 1102     | 0.525      | ug/l # | 88       |
| -----                       |           |                |          |            |        |          |

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

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