

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX050523\  
 Data File : VX035539.D  
 Acq On : 05 May 2023 16:25  
 Operator : JC/MD  
 Sample : 02615-09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 003-3

Quant Time: May 08 00:51:48 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   | 266759   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 441877   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 411977   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 190880   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 162581   | 50.518   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | = 101.040% |          |
| 35) Dibromofluoromethane    | 5.385  | 113   | 137129   | 50.562   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 101.120% |          |
| 50) Toluene-d8              | 8.647  | 98    | 520560   | 50.881   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | = 101.760% |          |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 199803   | 51.914   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 103.820% |          |
| Target Compounds            |        |       |          |          |            |          |
|                             |        |       |          |          | Qvalue     |          |
| 16) Acetone                 | 2.392  | 43    | 14711    | 10.525   | ug/l       | 96       |
| 30) Chloroform              | 5.093  | 83    | 20743    | 4.043    | ug/l       | 97       |
| 44) Trichloroethene         | 7.135  | 130   | 1147     | 0.343    | ug/l       | 89       |
| 47) Bromodichloromethane    | 7.830  | 83    | 1240     | 0.320    | ug/l #     | 93       |
| 52) Toluene                 | 8.726  | 92    | 1825     | 0.237    | ug/l       | 100      |
| -----                       |        |       |          |          |            |          |

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

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