

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021424\  
 Data File : VX040231.D  
 Acq On : 14 Feb 2024 19:22  
 Operator : JC/MD  
 Sample : P1372-05DL2 200X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CG-MW-17-ch4DL2

Quant Time: Feb 15 00:07:27 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Feb 12 00:21:14 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 69527    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 116407   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 111186   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 59908    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 44818    | 43.329   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 86.660%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 37735    | 46.419   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 92.840%  |
| 50) Toluene-d8              | 8.647  | 98    | 140413   | 46.175   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 92.340%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 56084    | 45.222   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 90.440%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 40) Benzene                 | 6.037  | 78    | 222394   | 69.836   | ug/l   | 99       |
| 52) Toluene                 | 8.720  | 92    | 1103     | 0.529    | ug/l   | 92       |
| 67) Ethyl Benzene           | 10.195 | 91    | 32008    | 7.745    | ug/l   | 99       |
| 68) m/p-Xylenes             | 10.305 | 106   | 2805     | 1.797    | ug/l   | 88       |
| 69) o-Xylene                | 10.640 | 106   | 2599     | 1.713    | ug/l   | 96       |
| 73) Isopropylbenzene        | 10.963 | 105   | 1330     | 0.315    | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene  | 11.451 | 105   | 840      | 0.236    | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene  | 11.750 | 105   | 3736     | 1.040    | ug/l   | 92       |
| -----                       |        |       |          |          |        |          |

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

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