

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032923\  
 Data File : VX034832.D  
 Acq On : 29 Mar 2023 16:45  
 Operator : JC/MD  
 Sample : VIBLK  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VIBLK

Quant Time: Mar 30 06:31:45 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032923W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 30 05:38:28 2023  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon           | Response | Conc   | Units   | Dev(Min) |
|------------------------------|--------|----------------|----------|--------|---------|----------|
| -----                        |        |                |          |        |         |          |
| Internal Standards           |        |                |          |        |         |          |
| 1) Pentafluorobenzene        | 5.550  | 168            | 259205   | 50.000 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114            | 440148   | 50.000 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117            | 388486   | 50.000 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152            | 167891   | 50.000 | ug/l    | 0.00     |
| System Monitoring Compounds  |        |                |          |        |         |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65             | 181593   | 45.809 | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 78 - 117 | Recovery | =      | 91.620% |          |
| 35) Dibromofluoromethane     | 5.385  | 113            | 138309   | 47.509 | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 75 - 124 | Recovery | =      | 95.020% |          |
| 50) Toluene-d8               | 8.647  | 98             | 529096   | 49.239 | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 92 - 112 | Recovery | =      | 98.480% |          |
| 62) 4-Bromofluorobenzene     | 11.079 | 95             | 186210   | 44.781 | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 83 - 123 | Recovery | =      | 89.560% |          |
| Target Compounds             |        |                |          |        |         |          |
|                              |        |                |          |        | Qvalue  |          |
| 21) trans-1,2-Dichloroethene | 3.093  | 96             | 864      | 0.298  | ug/l #  | 78       |
| 87) 1,3-Dichlorobenzene      | 11.975 | 146            | 1127     | 0.203  | ug/l    | 98       |
| 91) 1,2-Dichlorobenzene      | 12.335 | 146            | 1802     | 0.324  | ug/l    | 96       |
| 93) 1,2,4-Trichlorobenzene   | 13.591 | 180            | 3208     | 1.021  | ug/l    | 99       |
| 94) Hexachlorobutadiene      | 13.719 | 225            | 440      | 0.318  | ug/l    | 71       |
| -----                        |        |                |          |        |         |          |

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

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