

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX111823\  
 Data File : VX038925.D  
 Acq On : 18 Nov 2023 13:59  
 Operator : JC/MD  
 Sample : 05404-09DL 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE134D4-20231109DL

Quant Time: Nov 20 04:34:34 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X111623W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 16 22:59:22 2023  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 104621   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114   | 211825   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 213744   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 103273   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.952  | 65    | 83550    | 49.561   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 99.120%  |
| 35) Dibromofluoromethane     | 5.391  | 113   | 67614    | 44.196   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 88.400%  |
| 50) Toluene-d8               | 8.647  | 98    | 265491   | 45.358   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 90.720%# |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 112995   | 48.224   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 96.440%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 50372    | 39.000   | ug/l   | 98       |
| 20) Methylene Chloride       | 2.788  | 84    | 3805     | 2.352    | ug/l   | 95       |
| 44) Trichloroethene          | 7.129  | 130   | 11523    | 7.300    | ug/l   | 96       |
| 64) Tetrachloroethene        | 9.275  | 164   | 4928     | 3.709    | ug/l   | 91       |
| -----                        |        |       |          |          |        |          |

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

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