

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021724\  
 Data File : VX040298.D  
 Acq On : 17 Feb 2024 13:38  
 Operator : JC/MD  
 Sample : P1507-14DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE131D1-20240214DL

Quant Time: Feb 19 03:56:31 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  | 78579      | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.757          | 114  | 136074     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 130754     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 66925      | 50.000   | ug/l   | 0.00     |
|                              |                |      |            |          |        |          |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.952          | 65   | 54590      | 46.697   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = | 93.400%  |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 44007      | 46.310   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 92.620%  |        |          |
| 50) Toluene-d8               | 8.647          | 98   | 162270     | 45.650   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = | 91.300%# |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 64152      | 44.251   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 88.500%  |        |          |
|                              |                |      |            |          |        |          |
| Target Compounds             |                |      |            |          |        |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 718        | 0.862    | ug/l # | 91       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 875        | 0.839    | ug/l   | 86       |
| 44) Trichloroethene          | 7.129          | 130  | 40304      | 39.251   | ug/l   | 97       |
| 64) Tetrachloroethene        | 9.275          | 164  | 2875       | 3.138    | ug/l   | 96       |
| -----                        |                |      |            |          |        |          |

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

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