

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051324\  
 Data File : VX041487.D  
 Acq On : 13 May 2024 13:09  
 Operator : JC/MD  
 Sample : P2455-02DL 50X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RMW-02B-66-051024DL

Quant Time: May 14 01:31:08 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X043024W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 08 06:03:16 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-----------------------------|--------|----------------|----------|--------|----------|----------|
| -----                       |        |                |          |        |          |          |
| Internal Standards          |        |                |          |        |          |          |
| 1) Pentafluorobenzene       | 5.550  | 168            | 158748   | 50.000 | ug/l     | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.757  | 114            | 236282   | 50.000 | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117            | 227458   | 50.000 | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152            | 118284   | 50.000 | ug/l     | 0.00     |
| System Monitoring Compounds |        |                |          |        |          |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65             | 89229    | 51.631 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 78 - 117 | Recovery | =      | 103.260% |          |
| 35) Dibromofluoromethane    | 5.385  | 113            | 72475    | 45.263 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 75 - 124 | Recovery | =      | 90.520%  |          |
| 50) Toluene-d8              | 8.647  | 98             | 273500   | 53.966 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 92 - 112 | Recovery | =      | 107.940% |          |
| 62) 4-Bromofluorobenzene    | 11.079 | 95             | 103709   | 52.863 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 83 - 123 | Recovery | =      | 105.720% |          |
| Target Compounds            |        |                |          |        |          |          |
|                             |        |                |          |        |          | Qvalue   |
| 12) 1,1-Dichloroethene      | 2.313  | 96             | 3802     | 3.091  | ug/l     | 85       |
| 20) Methylene Chloride      | 2.788  | 84             | 1041     | 0.694  | ug/l #   | 87       |
| 27) cis-1,2-Dichloroethene  | 4.489  | 96             | 8358     | 5.135  | ug/l     | 81       |
| 44) Trichloroethene         | 7.123  | 130            | 86205    | 55.310 | ug/l     | 89       |
| 64) Tetrachloroethene       | 9.281  | 164            | 1223     | 0.743  | ug/l #   | 74       |
| -----                       |        |                |          |        |          |          |

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

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