

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100224\  
 Data File : VX043226.D  
 Acq On : 02 Oct 2024 13:06  
 Operator : JC/MD  
 Sample : PB163826ZHE#05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB163826ZHE#05

Quant Time: Oct 03 05:00:46 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100124W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 02 16:50:57 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 84682    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114   | 162268   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 144438   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 66086    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 72319    | 52.292   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 104.580% |
| 35) Dibromofluoromethane    | 5.385  | 113   | 54761    | 48.935   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 97.860%  |
| 50) Toluene-d8              | 8.647  | 98    | 196322   | 50.624   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 101.240% |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 73818    | 52.395   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 77 - 121 | Recovery | =      | 104.780% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.386  | 43    | 25067    | 43.403   | ug/l   | 98       |
| 18) Methyl Acetate          | 2.709  | 43    | 2609     | 1.801    | ug/l # | 86       |
| 20) Methylene Chloride      | 2.788  | 84    | 4687     | 4.401    | ug/l   | 97       |
| 25) 2-Butanone              | 4.593  | 43    | 4041     | 5.103    | ug/l # | 77       |
| 43) Isopropyl Acetate       | 6.342  | 43    | 85841    | 30.612   | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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