

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102624\  
 Data File : VX043549.D  
 Acq On : 26 Oct 2024 04:48  
 Operator : JC/MD  
 Sample : P4508-04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-3

Quant Time: Oct 26 06:26:17 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102624W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 26 04:43:51 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|--------|----------------|----------|------------|--------|----------|
| -----                       |        |                |          |            |        |          |
| Internal Standards          |        |                |          |            |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168            | 144486   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114            | 266049   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117            | 229774   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152            | 102016   | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds |        |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65             | 115631   | 50.450     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 74 - 125 | Recovery | = 100.900% |        |          |
| 35) Dibromofluoromethane    | 5.385  | 113            | 85573    | 48.304     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 75 - 124 | Recovery | = 96.600%  |        |          |
| 50) Toluene-d8              | 8.647  | 98             | 313388   | 51.019     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 86 - 113 | Recovery | = 102.040% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079 | 95             | 112244   | 50.028     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 77 - 121 | Recovery | = 100.060% |        |          |
| Target Compounds            |        |                |          |            |        |          |
|                             |        |                |          |            | Qvalue |          |
| 16) Acetone                 | 2.398  | 43             | 33035    | 33.766     | ug/l   | 100      |
| 18) Methyl Acetate          | 2.709  | 43             | 3595     | 1.223      | ug/l   | 94       |
| 20) Methylene Chloride      | 2.782  | 84             | 5084     | 2.659      | ug/l # | 85       |
| 43) Isopropyl Acetate       | 6.348  | 43             | 118882   | 26.263     | ug/l   | 99       |
| 52) Toluene                 | 8.720  | 92             | 7448     | 1.724      | ug/l   | 98       |
| -----                       |        |                |          |            |        |          |

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

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