

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100924\  
 Data File : VX043333.D  
 Acq On : 09 Oct 2024 12:49  
 Operator : JC/MD  
 Sample : PB163972ZHE#02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB163972ZHE#02

Quant Time: Oct 10 01:29:56 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       | 5.549     | 168   | 85077    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.756     | 114   | 156698   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 131494   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 60735    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952     | 65    | 71253    | 51.282   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 102.560% |
| 35) Dibromofluoromethane    | 5.385     | 113   | 51233    | 47.409   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 94.820%  |
| 50) Toluene-d8              | 8.646     | 98    | 185913   | 49.644   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 99.280%  |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 66702    | 49.027   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 77 - 121 | Recovery | =      | 98.060%  |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.391     | 43    | 15352    | 26.458   | ug/l   | 96       |
| 18) Methyl Acetate          | 2.715     | 43    | 2410     | 1.656    | ug/l   | 94       |
| 20) Methylene Chloride      | 2.788     | 84    | 6378     | 5.962    | ug/l   | 93       |
| 25) 2-Butanone              | 4.586     | 43    | 4527     | 5.690    | ug/l # | 85       |
| 43) Isopropyl Acetate       | 6.342     | 43    | 84177    | 31.086   | ug/l   | 99       |
| -----                       |           |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100924\  
Data File : VX043333.D  
Acq On : 09 Oct 2024 12:49  
Operator : JC/MD  
Sample : PB163972ZHE#02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB163972ZHE#02

Quant Time: Oct 10 01:29:56 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

