

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX042425\  
 Data File : VX045919.D  
 Acq On : 24 Apr 2025 12:04  
 Operator : JC/MD  
 Sample : PB167707TB  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB167707TB

Quant Time: Apr 25 02:26:13 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 02 03:11:43 2025  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |                | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|-----------|----------------|----------|------------|--------|----------|
| -----                       |           |                |          |            |        |          |
| Internal Standards          |           |                |          |            |        |          |
| 1) Pentafluorobenzene       | 5.544     | 168            | 65466    | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757     | 114            | 129918   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.049    | 117            | 122654   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018    | 152            | 51172    | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds |           |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952     | 65             | 64911    | 54.219     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 74 - 125 | Recovery | = 108.440% |        |          |
| 35) Dibromofluoromethane    | 5.379     | 113            | 47356    | 51.375     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 75 - 124 | Recovery | = 102.760% |        |          |
| 50) Toluene-d8              | 8.647     | 98             | 165710   | 51.505     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 86 - 113 | Recovery | = 103.020% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079    | 95             | 61941    | 52.854     | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range 77 - 121 | Recovery | = 105.700% |        |          |
| Target Compounds            |           |                |          |            |        |          |
|                             |           |                |          |            | Qvalue |          |
| 16) Acetone                 | 2.380     | 43             | 17074    | 34.731     | ug/l   | 96       |
| 18) Methyl Acetate          | 2.703     | 43             | 1633     | 1.443      | ug/l   | 94       |
| 20) Methylene Chloride      | 2.788     | 84             | 8229     | 8.941      | ug/l   | 93       |
| 43) Isopropyl Acetate       | 6.342     | 43             | 11625    | 4.890      | ug/l   | 98       |
| -----                       |           |                |          |            |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX042425\  
Data File : VX045919.D  
Acq On : 24 Apr 2025 12:04  
Operator : JC/MD  
Sample : PB167707TB  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB167707TB

Quant Time: Apr 25 02:26:13 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
Quant Title : SW846 8260  
QLast Update : Wed Apr 02 03:11:43 2025  
Response via : Initial Calibration

