

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX042225\  
 Data File : VX045891.D  
 Acq On : 22 Apr 2025 17:36  
 Operator : JC/MD  
 Sample : Q1842-18  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PL-714-COMP-10

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/23/2025  
 Supervised By : Mahesh Dadoda 04/23/2025

Quant Time: Apr 23 01:36:05 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       | 5.550          | 168  | 63079               | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757          | 114  | 126551              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.049         | 117  | 120075              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018         | 152  | 50663               | 50.000 | ug/l   | 0.00     |
| System Monitoring Compounds |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952          | 65   | 62676               | 54.333 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = 108.660% |        |        |          |
| 35) Dibromofluoromethane    | 5.385          | 113  | 44917               | 50.026 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = 100.060% |        |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 159187              | 50.794 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = 101.580% |        |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 60134               | 52.678 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |      | Recovery = 105.360% |        |        |          |
| Target Compounds            |                |      |                     |        |        |          |
|                             |                |      |                     |        |        | Qvalue   |
| 16) Acetone                 | 2.380          | 43   | 24206               | 51.102 | ug/l   | 95       |
| 18) Methyl Acetate          | 2.703          | 43   | 2518                | 2.309  | ug/l # | 90       |
| 20) Methylene Chloride      | 2.788          | 84   | 9072                | 10.230 | ug/l   | 86       |
| 25) 2-Butanone              | 4.586          | 43   | 3812m               | 5.498  | ug/l   |          |
| 43) Isopropyl Acetate       | 6.348          | 43   | 10735               | 4.636  | ug/l   | 98       |
| -----                       |                |      |                     |        |        |          |

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

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