Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061924\
Data File : VN082643.D
Acq On : 19 Jun 2024 16:00
Operator : JC\MD
Sample : P2917-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
ROAD

Quant Time: Jun 19 16:25:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 18 04:52:44 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.230 | 168 | 128112 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 250901 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.871 | 117 | 257013 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 101591 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.583 | 65 | 119752 | 58.289 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 116.580% | | | |
| 35) Dibromofluoromethane | 8.171 | 113 | 88658 | 52.088 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 104.180% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 337463 | 52.428 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 104.860% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 106617 | 48.044 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 64 - 133 | | Recovery = 96.080% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.436 | 43 | 24938 | 26.690 | ug/l | 95 |
| 20) Methylene Chloride | 5.283 | 84 | 10409 | 6.337 | ug/l | 87 |
| 25) 2-Butanone | 7.494 | 43 | 12112 | 9.120 | ug/l | 98 |
| 43) Isopropyl Acetate | 8.694 | 43 | 255742 | 42.221 | ug/l # | 80 |

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

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