Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032625\
Data File : VN086128.D
Acq On : 26 Mar 2025 16:00
Operator : JC\MD
Sample : Q1636-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
WC-2

Quant Time: Mar 27 01:39:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 03:20:56 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.224 | 168 | 179080 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.100 | 114 | 333061 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.865 | 117 | 331934 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.788 | 152 | 129360 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.577 | 65 | 136135 | 55.515 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 111.040% | | | |
| 35) Dibromofluoromethane | 8.165 | 113 | 117150 | 50.393 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 100.780% | | | |
| 50) Toluene-d8 | 10.565 | 98 | 438908 | 52.021 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 104.040% | | | |
| 62) 4-Bromofluorobenzene | 12.847 | 95 | 143793 | 47.789 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 95.580% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.430 | 43 | 105880 | 141.329 | ug/l | 98 |
| 20) Methylene Chloride | 5.283 | 84 | 5757 | 2.627 | ug/l # | 88 |
| 25) 2-Butanone | 7.482 | 43 | 14222 | 13.156 | ug/l | 96 |
| 43) Isopropyl Acetate | 8.688 | 43 | 25465 | 4.551 | ug/l # | 78 |

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

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