Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101123\
Data File : VN079534.D
Acq On : 11 Oct 2023 22:00
Operator : JC\MD
Sample : 04833-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
GW-10-12-15

Quant Time: Oct 12 06:17:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 06 03:34:49 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.230 | 168 | 289545 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 561319 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.871 | 117 | 532814 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 170110 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.582 | 65 | 233663 | 49.771 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 99.540% | | | |
| 35) Dibromofluoromethane | 8.171 | 113 | 206583 | 51.212 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 102.420% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 674792 | 46.233 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 92.460% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 224044 | 47.831 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 95.660% | | | |
| Target Compounds | | | | | | Qvalue |
| 95) Naphthalene | 15.647 | 128 | 11687 | 2.058 | ug/l | 97 |

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

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