Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101722\
Data File : VN074927.D
Acq On : 17 Oct 2022 19:45
Operator : JC\MD
Sample : N5149-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
BP-VPB-RW5-TB-20221011

Quant Time: Oct 18 03:09:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101722W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 17 16:03:54 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.235 | 168 | 304770 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 539192 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.865 | 117 | 524377 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 204178 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.588 | 65 | 399566 | 49.701 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = | 99.400% | | |
| 35) Dibromofluoromethane | 8.177 | 113 | 316576 | 52.221 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 104.440% | | |
| 50) Toluene-d8 | 10.571 | 98 | 1237927 | 49.243 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = | 98.480% | | |
| 62) 4-Bromofluorobenzene | 12.847 | 95 | 266910 | 36.545 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 73.100%# | | |
| Target Compounds | | | | | | Qvalue |
| 30) Chloroform | 7.971 | 83 | 18274 | 1.554 | ug/l # | 76 |

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

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