Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071422\
Data File : VN073467.D
Acq On : 14 Jul 2022 17:52
Operator : JC\MD
Sample : PB146203TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB146203TB

Quant Time: Jul 15 02:02:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.022 | 168 | 252171 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.904 | 114 | 434508 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.686 | 117 | 422053 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.615 | 152 | 193379 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.369 | 65 | 175437 | 48.192 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 96.380% | | | |
| 35) Dibromofluoromethane | 7.957 | 113 | 147677 | 51.084 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 102.160% | | | |
| 50) Toluene-d8 | 10.380 | 98 | 480107 | 46.761 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 93.520% | | | |
| 62) 4-Bromofluorobenzene | 12.674 | 95 | 203999 | 51.702 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 103.400% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.234 | 43 | 38810 | 18.993 | ug/l | 93 |
| 20) Methylene Chloride | 5.022 | 84 | 30110 | 8.385 | ug/l # | 84 |
| 37) Ethyl Acetate | 7.339 | 43 | 58818 | 8.751 | ug/l # | 94 |
| 43) Isopropyl Acetate | 8.498 | 43 | 223563 | 23.145 | ug/l # | 85 |

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

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