Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031423\
Data File : VN076987.D
Acq On : 14 Mar 2023 17:09
Operator : JC\MD
Sample : PB151382ZHE#06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB151382ZHE#06

Quant Time: Mar 15 04:26:28 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031023W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 10 13:47:39 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.231 | 168 | 265182 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.107 | 114 | 386905 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.866 | 117 | 341865 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.795 | 152 | 153829 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.583 | 65 | 194818 | 49.231 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 98.460% | | | |
| 35) Dibromofluoromethane | 8.172 | 113 | 124295 | 48.203 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 96.400% | | | |
| 50) Toluene-d8 | 10.572 | 98 | 450272 | 47.380 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 94.760% | | | |
| 62) 4-Bromofluorobenzene | 12.854 | 95 | 174293 | 50.141 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 100.280% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.448 | 43 | 20708 | 15.101 | ug/l | 95 |
| 20) Methylene Chloride | 5.301 | 84 | 10357 | 2.937 | ug/l | 94 |
| 37) Ethyl Acetate | 7.572 | 43 | 32479 | 10.184 | ug/l | 96 |
| 43) Isopropyl Acetate | 8.695 | 43 | 213843 | 37.983 | ug/l # | 75 |

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

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