Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031423\
Data File : VN076984.D
Acq On : 14 Mar 2023 15:57
Operator : JC\MD
Sample : PB151382ZHE#03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB151382ZHE#03

Quant Time: Mar 15 04:24:53 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 | 278246 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.107 | 114 | 415875 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.866 | 117 | 380867 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.795 | 152 | 176266 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.583 | 65 | 207252 | 49.914 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 99.820% | | | |
| 35) Dibromofluoromethane | 8.172 | 113 | 133933 | 48.322 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 96.640% | | | |
| 50) Toluene-d8 | 10.572 | 98 | 497258 | 48.680 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 97.360% | | | |
| 62) 4-Bromofluorobenzene | 12.854 | 95 | 190297 | 50.932 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 101.860% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.443 | 43 | 22982 | 15.973 | ug/l # | 82 |
| 20) Methylene Chloride | 5.284 | 84 | 9957 | 2.691 | ug/l # | 71 |
| 37) Ethyl Acetate | 7.566 | 43 | 36221 | 10.566 | ug/l | 96 |
| 43) Isopropyl Acetate | 8.695 | 43 | 202008 | 33.381 | ug/l # | 78 |

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

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