Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020824\
Data File : VN080963.D
Acq On : 08 Feb 2024 14:58
Operator : JC\MD
Sample : PB125888TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB125888TB

Quant Time: Feb 09 01:22:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.229 | 168 | 300205 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 671323 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.870 | 117 | 826165 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 345485 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.582 | 65 | 190517 | 50.307 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 100.620% | | | |
| 35) Dibromofluoromethane | 8.165 | 113 | 173657 | 48.207 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 96.420% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 682141 | 52.352 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 104.700% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 304681 | 64.368 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 128.740%# | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.430 | 43 | 44312 | 35.565 | ug/l | 89 |
| 20) Methylene Chloride | 5.271 | 84 | 16597 | 4.397 | ug/l # | 80 |
| 37) Ethyl Acetate | 7.565 | 43 | 7884 | 1.944 | ug/l # | 91 |
| 43) Isopropyl Acetate | 8.688 | 43 | 285396 | 38.274 | ug/l # | 91 |

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

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