Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041224\
Data File : VN081718.D
Acq On : 12 Apr 2024 15:20
Operator : JC\MD
Sample : PB160181ZHE#03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB160181ZHE#03

Quant Time: Apr 13 06:57:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.230 | 168 | 261965 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.100 | 114 | 511896 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.865 | 117 | 521755 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 194618 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.583 | 65 | 201867 | 60.426 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 120.860% | | | |
| 35) Dibromofluoromethane | 8.165 | 113 | 167271 | 51.777 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 103.560% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 654969 | 56.085 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 112.160% | | | |
| 62) 4-Bromofluorobenzene | 12.847 | 95 | 215445 | 52.357 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 64 - 133 | | Recovery = 104.720% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.430 | 43 | 56206 | 52.059 | ug/l | 94 |
| 20) Methylene Chloride | 5.283 | 84 | 14177 | 4.009 | ug/l # | 74 |
| 43) Isopropyl Acetate | 8.688 | 43 | 368624 | 47.769 | ug/l # | 78 |

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

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