Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060222\
Data File : VU048824.D
Acq On : 03 Jun 2022 00:06
Operator : SY/MD
Sample : PB145232TB
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
PB145232TB

Quant Time: Jun 03 04:03:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260
QLast Update : Fri May 27 06:42:31 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.372 | 168 | 323234 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.250 | 114 | 524220 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.417 | 117 | 501760 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.812 | 152 | 233116 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.700 | 65 | 228130 | 46.995 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 93.980% | | | |
| 35) Dibromofluoromethane | 5.288 | 113 | 175373 | 46.892 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 93.780% | | | |
| 50) Toluene-d8 | 7.896 | 98 | 655777 | 48.916 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 97.840% | | | |
| 62) 4-Bromofluorobenzene | 10.632 | 95 | 232413 | 45.840 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 91.680% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.623 | 43 | 90635 | 36.636 | ug/l | 100 |
| 20) Methylene Chloride | 3.041 | 84 | 29700 | 7.060 | ug/l | 99 |
| 43) Isopropyl Acetate | 5.912 | 43 | 35095 | 3.504 | ug/l | 99 |

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

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