Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102521\
Data File : VU045378.D
Acq On : 25 Oct 2021 12:41
Operator : SY/MD
Sample : PB140093TB
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** PB140093TB

Quant Time: Oct 26 04:41:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 28 12:32:13 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.375 | 168 | 207755 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.250 | 114 | 394335 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.427 | 117 | 369598 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.819 | 152 | 163724 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.703 | 65 | 167959 | 48.566 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 97.140% | | | |
| 35) Dibromofluoromethane | 5.292 | 113 | 120577 | 48.471 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 96.940% | | | |
| 50) Toluene-d8 | 7.902 | 98 | 496591 | 50.524 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 101.040% | | | |
| 62) 4-Bromofluorobenzene | 10.645 | 95 | 182157 | 44.889 | ug/l | 0.01 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 89.780% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.649 | 43 | 18354 | 8.941 | ug/l | 99 |
| 20) Methylene Chloride | 3.038 | 84 | 11946 | 3.864 | ug/l | 94 |
| 43) Isopropyl Acetate | 5.922 | 43 | 31643 | 3.855 | ug/l | 98 |

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

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