Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
Data File : VX022387.D
Acq On : 03 Jun 2021 23:50
Operator : JC/MD
Sample : PB36780ZHE#02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB36780ZHE#02

Quant Time: Jun 04 05:38:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.562 | 168 | 61722 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 132846 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 122875 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 48212 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 53626 | 56.324 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 112.640% | | | |
| 35) Dibromofluoromethane | 5.397 | 113 | 39723 | 47.152 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 94.300% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 165477 | 50.991 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 101.980% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 57606 | 48.025 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 96.060% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 11933 | 28.784 | ug/l # | 87 |
| 20) Methylene Chloride | 2.794 | 84 | 2287 | 2.485 | ug/l # | 76 |
| 43) Isopropyl Acetate | 6.354 | 43 | 11565 | 4.695 | ug/l | 94 |

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

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