Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX113020\
Data File : VX019678.D
Acq On : 30 Nov 2020 14:23
Operator : JC/MD
Sample : PB133266ZHE#05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB133266ZHE#05

Quant Time: Dec 01 03:09:48 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:57:45 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.63 | 168 | 297689 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.83 | 114 | 491534 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 427499 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152 | 177774 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.03 | 65 | 186485 | 48.31 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 96.62% | | | |
| 35) Dibromofluoromethane | 5.46 | 113 | 151511 | 49.11 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 98.22% | | | |
| 50) Toluene-d8 | 8.70 | 98 | 580913 | 48.45 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 96.90% | | | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 197377 | 45.76 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 91.52% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.43 | 43 | 11492 | 7.699 | ug/l | 93 |
| 18) Methyl Acetate | 2.76 | 43 | 3477 | 1.572 | ug/l | 96 |
| 20) Methylene Chloride | 2.83 | 84 | 21952 | 5.884 | ug/l | 98 |
| 43) Isopropyl Acetate | 6.42 | 43 | 41397 | 5.693 | ug/l | 100 |

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

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