Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103018\
Data File : VX005692.D
Acq On : 30 Oct 2018 15:27
Operator : JC/MD
Sample : PB114242ZHE#03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB114242ZHE#03

Quant Time: Oct 31 01:35:42 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 25 02:52:45 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 231933 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 338416 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 304789 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 144509 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 141160 | 49.86 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.72% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 112512 | 49.10 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.20% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 398135 | 48.35 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.70% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 133089 | 42.80 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 85.60% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 8) Diethyl Ether | 2.19 | 74 | 2146 | 1.35 | ug/l | 93 |
| 16) Acetone | 2.45 | 43 | 11979 | 8.01 | ug/l | 95 |
| 20) Methylene Chloride | 2.86 | 84 | 3248 | 1.30 | ug/l | 93 |
| 43) Isopropyl Acetate | 6.46 | 43 | 152714 | 24.32 | ug/l | 99 |

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

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