Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX051818\
Data File : VX001851.D
Acq On : 19 May 2018 03:21
Operator : JC/MD
Sample : PB109413ZHE#02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB109413ZHE#02

Quant Time: May 21 03:42:23 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X051518W.M
Quant Title : SW846 8260
QLast Update : Tue May 15 01:36:22 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 264779 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.87 | 114 | 359894 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 273224 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152 | 144223 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 156954 | 44.22 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 88.44% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 138664 | 45.66 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 91.32% | | | |
| 50) Toluene-d8 | 8.72 | 98 | 493778 | 45.39 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.78% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 134445 | 34.33 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 68.66% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 8348 | 5.99 | ug/l | 96 |
| 18) Methyl Acetate | 2.78 | 43 | 25241 | 6.19 | ug/l | 97 |
| 20) Methylene Chloride | 2.86 | 84 | 7694 | 2.58 | ug/l | 97 |

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

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