Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031120\
Data File : VX015196.D
Acq On : 11 Mar 2020 13:31
Operator : JC/SP
Sample : PB127431ZHE#05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB127431ZHE#05

Quant Time: Mar 12 06:45:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 04 14:19:10 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.65 | 168 | 312290 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.85 | 114 | 534726 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 533395 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152 | 261230 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 199003 | 53.71 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 107.42% | | | |
| 35) Dibromofluoromethane | 5.49 | 113 | 168530 | 49.96 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.92% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 668652 | 52.11 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.22% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 241521 | 52.77 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.54% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.44 | 43 | 10172 | 6.78 | ug/l | 91 |
| 18) Methyl Acetate | 2.77 | 43 | 3708 | 1.01 | ug/l # | 66 |
| 20) Methylene Chloride | 2.85 | 84 | 9172 | 2.61 | ug/l | 93 |
| 43) Isopropyl Acetate | 6.44 | 43 | 90087 | 11.17 | ug/l | 99 |

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

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