Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052919\
Data File : VX009934.D
Acq On : 29 May 2019 12:56
Operator : JC/SP
Sample : K3038-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** LF012OW009-190523

Quant Time: May 30 01:51:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260
QLast Update : Wed May 29 04:00:56 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 170944 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 274292 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 246225 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 107359 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 117941 | 48.84 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.68% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 85701 | 49.70 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.40% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 351231 | 50.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.32% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 116548 | 46.34 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.68% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 4) Vinyl Chloride | 1.41 | 62 | 45109 | 17.819 | ug/l | 100 |
| 27) cis-1,2-Dichloroethene | 4.60 | 96 | 198245 | 89.158 | ug/l | 90 |
| 65) Chlorobenzene | 10.13 | 112 | 10839 | 2.103 | ug/l | 99 |

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

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