Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072018\
Data File : VX003533.D
Acq On : 21 Jul 2018 02:42
Operator : JC/SP
Sample : J4014-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** RE103D2-071218

Quant Time: Jul 23 12:03:09 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071918W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 19 17:09:44 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 327792 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.87 | 114 | 440311 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 412929 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 229563 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 180766 | 46.59 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.18% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 180658 | 53.87 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 107.74% | | | |
| 50) Toluene-d8 | 8.72 | 98 | 617620 | 49.00 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.00% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 212104 | 46.11 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.22% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 9) 1,1,2-Trichlorotrifluoroet | 2.38 | 101 | 5108 | 1.405 | ug/l | 95 |
| 30) Chloroform | 5.21 | 83 | 4505 | 0.705 | ug/l | 94 |
| 38) Carbon Tetrachloride | 5.78 | 117 | 1416 | 0.304 | ug/l | 91 |
| 44) Trichloroethene | 7.22 | 130 | 1733178 | 404.904 | ug/l | 97 |
| 55) 1,1,2-Trichloroethane | 9.21 | 97 | 1379 | 0.384 | ug/l | 93 |

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

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