Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072320\
Data File : VX017503.D
Acq On : 23 Jul 2020 19:24
Operator : JC/SP
Sample : L3371-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** KY038PS027-200720

Quant Time: Jul 24 06:46:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 24 05:48:09 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.64 | 168 | 451129 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.83 | 114 | 758853 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 754538 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152 | 418014 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.04 | 65 | 306468 | 52.89 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.78% | | | |
| 35) Dibromofluoromethane | 5.47 | 113 | 257078 | 50.65 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.30% | | | |
| 50) Toluene-d8 | 8.70 | 98 | 881649 | 48.15 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.30% | | | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 422584 | 57.67 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 115.34% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 21) trans-1,2-Dichloroethene | 3.15 | 96 | 4931 | 0.988 | ug/l | 88 |
| 27) cis-1,2-Dichloroethene | 4.56 | 96 | 268743 | 49.566 | ug/l | 89 |
| 44) Trichloroethene | 7.18 | 130 | 7690 | 1.261 | ug/l | 58 |
| 64) Tetrachloroethene | 9.32 | 164 | 4381 | 0.647 | ug/l | 87 |
| 65) Chlorobenzene | 10.12 | 112 | 16023 | 0.981 | ug/l | 98 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072320\
Data File : VX017503.D
Acq On : 23 Jul 2020 19:24
Operator : JC/SP
Sample : L3371-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
KY038PS027-200720

Quant Time: Jul 24 06:46:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 24 05:48:09 2020
Response via : Initial Calibration