Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071422\
Data File : VX030068.D
Acq On : 14 Jul 2022 18:07
Operator : JC/MD
Sample : N3695-05DL 500X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
SPC-01D-84DL

Quant Time: Jul 15 04:19:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 167882 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 290685 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 255009 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 107388 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 95267 | 46.621 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = | 93.240% | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 87972 | 47.373 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 94.740% | | |
| 50) Toluene-d8 | 8.653 | 98 | 334709 | 47.924 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = | 95.840% | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 110816 | 45.722 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 91.440% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.392 | 43 | 1906 | 1.979 | ug/l # | 87 |
| 30) Chloroform | 5.099 | 83 | 3176 | 0.983 | ug/l | 86 |
| 44) Trichloroethene | 7.129 | 130 | 2292 | 1.039 | ug/l | 97 |
| 64) Tetrachloroethene | 9.275 | 164 | 108672 | 53.087 | ug/l | 98 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071422\
Data File : VX030068.D
Acq On : 14 Jul 2022 18:07
Operator : JC/MD
Sample : N3695-05DL 500X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
SPC-01D-84DL

Quant Time: Jul 15 04:19:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
Response via : Initial Calibration