Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026253.D
Acq On : 04 Jan 2022 04:42
Operator : JC/MD
Sample : M5331-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
WC-1

Quant Time: Jan 04 17:28:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 209842 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 367490 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 339310 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 137057 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 164869 | 54.308 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 108.620% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 119039 | 49.824 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 99.640% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 446801 | 50.277 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 100.560% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 157812 | 49.884 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 99.760% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.379 | 43 | 12742 | 7.747 | ug/l | 94 |
| 20) Methylene Chloride | 2.794 | 84 | 33351 | 11.962 | ug/l | 91 |
| 25) 2-Butanone | 4.562 | 43 | 7053 | 3.078 | ug/l | 91 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026253.D
Acq On : 04 Jan 2022 04:42
Operator : JC/MD
Sample : M5331-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
WC-1

Quant Time: Jan 04 17:28:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration