Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012122\
Data File : VN070733.D
Acq On : 21 Jan 2022 16:00
Operator : JC/MD
Sample : PB142170TB
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB142170TB

Quant Time: Jan 22 05:29:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.086 | 168 | 1004919 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 1616322 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.741 | 117 | 1453922 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.672 | 152 | 533569 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.437 | 65 | 672560 | 46.699 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = | 93.400% | | |
| 35) Dibromofluoromethane | 8.021 | 113 | 469484 | 46.826 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = | 93.660% | | |
| 50) Toluene-d8 | 10.440 | 98 | 2034597 | 48.171 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = | 96.340% | | |
| 62) 4-Bromofluorobenzene | 12.731 | 95 | 668708 | 44.429 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = | 88.860% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.291 | 43 | 76135 | 7.616 | ug/l | 98 |
| 20) Methylene Chloride | 5.098 | 84 | 19977 | 1.517 | ug/l | 91 |
| 43) Isopropyl Acetate | 8.560 | 43 | 115757 | 3.382 | ug/l # | 88 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012122\
Data File : VN070733.D
Acq On : 21 Jan 2022 16:00
Operator : JC/MD
Sample : PB142170TB
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB142170TB

Quant Time: Jan 22 05:29:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration