Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071624\
Data File : VN082946.D
Acq On : 16 Jul 2024 19:39
Operator : JC\MD
Sample : P3246-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
WC-CTW2-BL-04

Quant Time: Jul 17 01:00:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.230 | 168 | 85027 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 205446 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.870 | 117 | 181000 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 69311 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.582 | 65 | 79080 | 66.348 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 132.700%# | | | |
| 35) Dibromofluoromethane | 8.165 | 113 | 53846 | 40.845 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 81.700% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 227934 | 46.812 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 93.620% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 60662 | 34.683 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 64 - 133 | | Recovery = 69.360% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.436 | 43 | 26924 | 64.160 | ug/l # | 87 |
| 20) Methylene Chloride | 5.283 | 84 | 5913 | 5.835 | ug/l # | 80 |
| 25) 2-Butanone | 7.494 | 43 | 4081 | 6.441 | ug/l | 93 |
| 43) Isopropyl Acetate | 8.694 | 43 | 119307 | 33.196 | ug/l # | 89 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071624\
Data File : VN082946.D
Acq On : 16 Jul 2024 19:39
Operator : JC\MD
Sample : P3246-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
WC-CTW2-BL-04

Quant Time: Jul 17 01:00:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 2024
Response via : Initial Calibration