Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060723\
Data File : VN078113.D
Acq On : 07 Jun 2023 19:03
Operator : JC\MD
Sample : 03046-13 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
COMP-3-11-15

Quant Time: Jun 08 05:30:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 07 05:05:00 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.229 | 168 | 370949 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.112 | 114 | 689771 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.870 | 117 | 593141 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.800 | 152 | 174725 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.588 | 65 | 255726 | 51.705 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 103.400% | | | |
| 35) Dibromofluoromethane | 8.171 | 113 | 225586 | 51.724 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 103.440% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 835507 | 49.693 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 99.380% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 242504 | 46.396 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 92.800% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.441 | 43 | 195828 | 137.558 | ug/l | 97 |
| 18) Methyl Acetate | 5.047 | 43 | 8397 | 1.281 | ug/l # | 67 |
| 20) Methylene Chloride | 5.289 | 84 | 27129 | 5.767 | ug/l | 96 |
| 25) 2-Butanone | 7.500 | 43 | 34121 | 15.586 | ug/l # | 86 |

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

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