Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051922\
Data File : VX028830.D
Acq On : 19 May 2022 17:06
Operator : JC/MD
Sample : N2879-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
TP2-0516

Quant Time: May 19 17:53:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 256130 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 466999 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 450932 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 228396 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 181905 | 51.811 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 103.620% | | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 154840 | 50.606 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 101.220% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 564774 | 48.959 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 97.920% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 213579 | 49.570 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 99.140% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.380 | 43 | 32603 | 21.637 | ug/l | 97 |
| 20) Methylene Chloride | 2.788 | 84 | 16743 | 5.296 | ug/l | 94 |
| 25) 2-Butanone | 4.562 | 43 | 8117 | 3.432 | ug/l | 98 |
| 43) Isopropyl Acetate | 6.342 | 43 | 21057 | 2.804 | ug/l | 94 |

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

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