Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052821\
Data File : VN067192.D
Acq On : 28 May 2021 18:46
Operator : JC/MD
Sample : PB136697ZHE#09
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB136697ZHE#09

Quant Time: May 29 02:26:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260
QLast Update : Fri May 21 17:24:08 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.583 | 168 | 236758 | 50.00 | ug/l | #-0.01 |
| 34) 1,4-Difluorobenzene | 8.511 | 114 | 430356 | 50.00 | ug/l | -0.01 |
| 63) Chlorobenzene-d5 | 11.349 | 117 | 385851 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.291 | 152 | 147279 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.946 | 65 | 171397 | 46.65 | ug/l | -0.01 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 93.30% | | | |
| 35) Dibromofluoromethane | 7.503 | 113 | 136864 | 51.82 | ug/l | -0.02 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 103.64% | | | |
| 50) Toluene-d8 | 10.027 | 98 | 525071 | 51.66 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 103.32% | | | |
| 62) 4-Bromofluorobenzene | 12.347 | 95 | 175582 | 50.53 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 101.06% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 3.746 | 43 | 24212 | 16.03 | ug/l | 88 |
| 18) Methyl Acetate | 4.244 | 43 | 11851 | 2.81 | ug/l # | 75 |
| 20) Methylene Chloride | 4.459 | 84 | 21670 | 5.84 | ug/l | 89 |
| 43) Isopropyl Acetate | 8.088 | 43 | 34575 | 4.15 | ug/l # | 88 |

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

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