Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040721\
Data File : VN066522.D
Acq On : 7 Apr 2021 21:44
Operator : JC/MD
Sample : PB135583ZH#11
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB135583ZH#11

Quant Time: Apr 08 01:59:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 06 15:38:34 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.584 | 168 | 306063 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.512 | 114 | 468783 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.350 | 117 | 460353 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.289 | 152 | 185330 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.949 | 65 | 195472 | 48.50 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 97.00% | | | |
| 35) Dibromofluoromethane | 7.507 | 113 | 156167 | 48.88 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 97.76% | | | |
| 50) Toluene-d8 | 10.028 | 98 | 604919 | 49.83 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 99.66% | | | |
| 62) 4-Bromofluorobenzene | 12.345 | 95 | 187691 | 47.68 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 95.36% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 3.741 | 43 | 21879 | 12.95 | ug/l | 96 |
| 18) Methyl Acetate | 4.240 | 43 | 5500 | 1.30 | ug/l # | 80 |
| 20) Methylene Chloride | 4.457 | 84 | 16581 | 4.57 | ug/l | 90 |
| 43) Isopropyl Acetate | 8.089 | 43 | 28200 | 3.23 | ug/l | 99 |

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

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