Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081622\
Data File : VN073949.D
Acq On : 16 Aug 2022 15:22
Operator : JC\MD
Sample : PB146976ZHE#05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB146976ZHE#05

Quant Time: Aug 17 01:15:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 16 00:45:21 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.016 | 168 | 625505 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.904 | 114 | 931721 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.686 | 117 | 917713 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.616 | 152 | 475666 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.369 | 65 | 303428 | 49.804 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 99.600% | | | |
| 35) Dibromofluoromethane | 7.951 | 113 | 298221 | 54.123 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 108.240% | | | |
| 50) Toluene-d8 | 10.381 | 98 | 1003916 | 47.043 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 94.080% | | | |
| 62) 4-Bromofluorobenzene | 12.675 | 95 | 418427 | 59.080 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 118.160% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.228 | 43 | 98271 | 34.189 | ug/l | 97 |
| 20) Methylene Chloride | 5.016 | 84 | 18520 | 3.053 | ug/l | 97 |
| 37) Ethyl Acetate | 7.340 | 43 | 81688 | 8.810 | ug/l | 100 |
| 43) Isopropyl Acetate | 8.498 | 43 | 365540 | 27.674 | ug/l # | 91 |

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

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