Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012422\
Data File : VN070753.D
Acq On : 24 Jan 2022 14:13
Operator : JC/MD
Sample : PB142209ZHE#01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB142209ZHE#01

Quant Time: Jan 24 23:31:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.086 | 168 | 1013499 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 1606313 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.744 | 117 | 1438568 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.675 | 152 | 516419 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.437 | 65 | 666066 | 45.856 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 91.720% | | | |
| 35) Dibromofluoromethane | 8.021 | 113 | 467674 | 46.936 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 93.880% | | | |
| 50) Toluene-d8 | 10.440 | 98 | 2023729 | 48.212 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 96.420% | | | |
| 62) 4-Bromofluorobenzene | 12.731 | 95 | 654027 | 43.725 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 87.440% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.288 | 43 | 89196 | 8.848 | ug/l | 97 |
| 20) Methylene Chloride | 5.101 | 84 | 26327 | 1.983 | ug/l | 92 |
| 43) Isopropyl Acetate | 8.560 | 43 | 119669 | 3.518 | ug/l # | 88 |

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

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