Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040524\
Data File : VX040898.D
Acq On : 05 Apr 2024 13:07
Operator : JC/MD
Sample : PB160019ZHE#06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB160019ZHE#06

Quant Time: Apr 05 23:19:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 44818 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 82897 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 84161 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 42945 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 40683 | 50.591 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 101.180% | | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 29232 | 49.786 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 99.580% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 105618 | 49.780 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 99.560% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 43604 | 51.463 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 102.920% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.379 | 43 | 11036 | 35.344 | ug/l | 95 |
| 20) Methylene Chloride | 2.794 | 84 | 10743 | 18.565 | ug/l | 97 |
| 43) Isopropyl Acetate | 6.336 | 43 | 37991 | 24.013 | ug/l | 97 |

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

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