Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
Data File : VX022449.D
Acq On : 05 Jun 2021 05:57
Operator : JC/MD
Sample : PB136806ZHE#16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 44 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB136806ZHE#16

Quant Time: Jun 05 06:24:43 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.568 | 168 | 67375 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 140691 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 129591 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 51183 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 57142 | 54.981 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 109.960% | | | |
| 35) Dibromofluoromethane | 5.397 | 113 | 41856 | 46.913 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 93.820% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 176552 | 51.370 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 102.740% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 62632 | 49.304 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 98.600% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 6351 | 14.034 | ug/l | 99 |
| 18) Methyl Acetate | 2.721 | 43 | 1437 | 1.194 | ug/l # | 80 |
| 20) Methylene Chloride | 2.794 | 84 | 4162 | 4.142 | ug/l | 94 |
| 43) Isopropyl Acetate | 6.348 | 43 | 14346 | 5.500 | ug/l | 93 |

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

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