Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060621\
Data File : VX022517.D
Acq On : 07 Jun 2021 07:27
Operator : JC/MD
Sample : PB136857ZHE#11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 45 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB136857ZHE#11

Quant Time: Jun 07 08:35:39 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 | 57973 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 119763 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 110211 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 43708 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 48914 | 54.697 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 109.400% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 36049 | 47.465 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 94.940% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 148000 | 50.588 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 101.180% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 50985 | 47.149 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 94.300% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 8280 | 21.264 | ug/l | 96 |
| 18) Methyl Acetate | 2.721 | 43 | 1463 | 1.413 | ug/l # | 47 |
| 20) Methylene Chloride | 2.794 | 84 | 4794 | 5.545 | ug/l # | 85 |
| 43) Isopropyl Acetate | 6.355 | 43 | 12107 | 5.452 | ug/l | 93 |

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

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