Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071122\
Data File : VX030001.D
Acq On : 11 Jul 2022 16:43
Operator : JC/MD
Sample : PB146125ZHE#06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB146125ZHE#06

Quant Time: Jul 12 02:03:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.562 | 168 | 182796 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 318164 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 275743 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 117352 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 97816 | 42.273 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 84.540% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 94091 | 47.321 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 94.640% | | | |
| 50) Toluene-d8 | 8.652 | 98 | 358350 | 48.041 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 96.080% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 118569 | 44.968 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 89.940% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.385 | 43 | 20121 | 17.774 | ug/l | 92 |
| 20) Methylene Chloride | 2.788 | 84 | 22006 | 9.205 | ug/l | 92 |
| 37) Ethyl Acetate | 4.720 | 43 | 35417 | 9.792 | ug/l | 97 |
| 43) Isopropyl Acetate | 6.342 | 43 | 140714 | 25.836 | ug/l | 100 |

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

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