Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051022\
Data File : VX028588.D
Acq On : 10 May 2022 12:29
Operator : JC/MD
Sample : PB144702ZHE#01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB144702ZHE#01

Quant Time: May 11 06:58:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 417465 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 705586 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 699549 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 346262 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 285827 | 52.510 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 105.020% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 268697 | 54.302 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 108.600% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 980513 | 51.592 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 103.180% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 372586 | 51.273 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 102.540% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.380 | 43 | 43502 | 24.909 | ug/l | 93 |
| 20) Methylene Chloride | 2.794 | 84 | 37516 | 9.289 | ug/l | 97 |
| 43) Isopropyl Acetate | 6.342 | 43 | 30554 | 2.867 | ug/l | 98 |

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

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