Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041922\
Data File : VX028183.D
Acq On : 20 Apr 2022 00:45
Operator : JC/MD
Sample : PB144164ZHE#13
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB144164ZHE#13

Quant Time: Apr 20 09:59:22 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 | 398887 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 686221 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 701388 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 318480 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 245127 | 47.131 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 94.260% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 221992 | 46.129 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 92.260% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 833389 | 45.088 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 90.180% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 313433 | 44.350 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 88.700% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.379 | 43 | 25776 | 14.913 | ug/l | 89 |
| 20) Methylene Chloride | 2.788 | 84 | 182116 | 47.192 | ug/l | 97 |
| 43) Isopropyl Acetate | 6.342 | 43 | 29363 | 2.833 | ug/l | 97 |

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

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