Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
Data File : VU043199.D
Acq On : 19 Apr 2021 17:12
Operator : SY/MD
Sample : PB135814ZHE#02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** PB135814ZHE#02

Quant Time: Apr 20 02:57:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 12 13:17:29 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.382 | 168 | 115360 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.256 | 114 | 196663 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.423 | 117 | 193584 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.819 | 152 | 89593 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.710 | 65 | 97254 | 50.15 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.30% | | | |
| 35) Dibromofluoromethane | 5.298 | 113 | 68218 | 46.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.32% | | | |
| 50) Toluene-d8 | 7.906 | 98 | 251937 | 48.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.36% | | | |
| 62) 4-Bromofluorobenzene | 10.639 | 95 | 89664 | 42.82 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 85.64% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.633 | 43 | 30978 | 26.87 | ug/l | 96 |
| 18) Methyl Acetate | 2.957 | 43 | 4458 | 1.84 | ug/l | 96 |
| 20) Methylene Chloride | 3.054 | 84 | 4444 | 3.23 | ug/l | 98 |
| 43) Isopropyl Acetate | 5.919 | 43 | 19151 | 3.76 | ug/l | 96 |

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

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