Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN120920\
Data File : VN065028.D
Acq On : 9 Dec 2020 18:14
Operator : JC/MD
Sample : PB133472ZHE#09
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB133472ZHE#09

Quant Time: Dec 10 04:52:04 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 23 13:54:12 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 162963 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 318216 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 333223 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 137271 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 106067 | 55.99 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 111.98% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 97281 | 51.09 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 102.18% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 398056 | 51.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 102.32% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 146182 | 52.50 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 105.00% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 5879 | 9.440 | ug/l | 99 |
| 20) Methylene Chloride | 4.50 | 84 | 4760 | 2.439 | ug/l # | 90 |
| 43) Isopropyl Acetate | 8.13 | 43 | 18744 | 4.100 | ug/l # | 89 |

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

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