Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092520\
Data File : VN063678.D
Acq On : 25 Sep 2020 15:07
Operator : JC/MD
Sample : L4119-12DL 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** DUP05-20200921DL

Quant Time: Sep 28 02:25:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 16 13:05:20 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 196717 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 361102 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 370023 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 156154 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 167927 | 50.15 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.30% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 120160 | 48.07 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.14% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 469764 | 49.98 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.96% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 183929 | 53.38 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 106.76% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 9) 1,1,2-Trichlorotrifluoroet | 3.72 | 101 | 2142 | 0.977 | ug/l # | 79 |
| 44) Trichloroethene | 8.80 | 130 | 281306 | 105.611 | ug/l | 98 |
| 64) Tetrachloroethene | 10.60 | 164 | 748 | 0.297 | ug/l # | 74 |

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

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