Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092718\
Data File : VN051561.D
Acq On : 27 Sep 2018 2:09
Operator : MD\SY
Sample : J5055-19
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** TP-D

Quant Time: Sep 27 08:56:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 24 06:41:32 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.67 | 168 | 620776 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.59 | 114 | 1005028 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 846921 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 308274 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 447692 | 57.57 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 115.14% | | | |
| 35) Dibromofluoromethane | 7.59 | 113 | 384035 | 47.78 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.56% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 1402593 | 46.35 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.70% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 383680 | 39.19 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 78.38% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 18) Methyl Acetate | 4.34 | 43 | 17565 | 2.966 | ug/l | 100 |
| 20) Methylene Chloride | 4.55 | 84 | 22801 | 2.963 | ug/l | 94 |
| 43) Isopropyl Acetate | 8.17 | 43 | 348251 | 28.780 | ug/l # | 88 |
| 95) Naphthalene | 15.14 | 128 | 14368 | 9.096 | ug/l | 99 |

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

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