Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058299.D
Acq On : 23 Sep 2019 17:43
Operator : JC/SP
Sample : K4975-19RE
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Sep 25 11:32:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 19 09:27:53 2019
Response via : Initial Calibration

**Instrument :**
MSVOA_N
**ClientSampleId :**
FB02-20190918RE

**Manual Integrations APPROVED**

MMDadoda

9/25/2019 12:48:23 AM

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.65 | 168 | 471612 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 776839 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 658423 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 258319 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.01 | 65 | 350581 | 53.37 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 106.74% | | |
| 35) Dibromofluoromethane | 7.58 | 113 | 239815 | 50.78 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 101.56% | | |
| 50) Toluene-d8 | 10.09 | 98 | 975619 | 53.02 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 106.04% | | |
| 62) 4-Bromofluorobenzene | 12.41 | 95 | 301992 | 44.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 88.36% | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.81 | 43 | 29375m | 13.175 | ug/l | |
| 20) Methylene Chloride | 4.53 | 84 | 6217m | 1.377 | ug/l | |
| 52) Toluene | 10.15 | 92 | 50246 | 4.686 | ug/l | 98 |

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

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