Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN033019\
Data File : VN054800.D
Acq On : 30 Mar 2019 14:13
Operator : JC/SP
Sample : K2043-03ME
Misc : 6.02g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 8 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** WP022SB442-190319-(14-16)ME

Quant Time: Mar 30 23:10:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
Quant Title : SW846 8260
QLast Update : Sat Mar 30 00:48:18 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.66 | 168 | 459239 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 759483 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 656945 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 257631 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 308378 | 49.81 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.62% | | | |
| 35) Dibromofluoromethane | 7.59 | 113 | 238962 | 47.19 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.38% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 913615 | 48.53 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.06% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 299791 | 47.89 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.78% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 65) Chlorobenzene | 11.43 | 112 | 106420 | 8.274 | ug/l | 98 |
| 87) 1,3-Dichlorobenzene | 13.28 | 146 | 9157 | 1.076 | ug/l # | 83 |
| 88) 1,4-Dichlorobenzene | 13.36 | 146 | 11986 | 1.436 | ug/l # | 60 |

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

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MSVOA_N
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