Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061318\
Data File : VX002540.D
Acq On : 14 Jun 2018 06:14
Operator : JC/MD
Sample : J3423-03ME
Misc : 6.81g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 43 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** CAS1-SB-06-1-2ME

Quant Time: Jun 14 06:53:31 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 272106 | 50.00 | ug/l | -0.01 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 392361 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 368388 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152 | 224232 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 180690 | 46.17 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.34% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 130322 | 42.24 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 84.48% | | | |
| 50) Toluene-d8 | 8.72 | 98 | 557978 | 47.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.36% | | | |
| 62) 4-Bromofluorobenzene | 11.15 | 95 | 209548 | 45.95 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 91.90% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 67) Ethyl Benzene | 10.26 | 91 | 3973 | 0.259 | ug/l | 91 |
| 68) m/p-Xylenes | 10.37 | 106 | 2567 | 0.430 | ug/l | 100 |
| 84) 1,2,4-Trimethylbenzene | 11.81 | 105 | 8683 | 0.630 | ug/l | 98 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061318\
Data File : VX002540.D
Acq On : 14 Jun 2018 06:14
Operator : JC/MD
Sample : J3423-03ME
Misc : 6.81g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 43 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
CAS1-SB-06-1-2ME

Quant Time: Jun 14 06:53:31 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration