Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120518\
Data File : VX006303.D
Acq On : 05 Dec 2018 16:24
Operator : JC/MD
Sample : J6243-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** OILY-WATER-A

Quant Time: Dec 06 01:02:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 817170 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 1243508 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 1136332 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 558688 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 409979 | 49.15 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.30% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 390995 | 48.56 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.12% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 1444551 | 49.33 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.66% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 542471 | 49.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.32% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 11) Tert butyl alcohol | 3.06 | 59 | 143696 | 62.987 | ug/l | 99 |
| 16) Acetone | 2.45 | 43 | 500076 | 127.738 | ug/l | 98 |
| 25) 2-Butanone | 4.70 | 43 | 101860 | 18.235 | ug/l | 95 |
| 59) 2-Hexanone | 9.50 | 43 | 9306 | 1.070 | ug/l | 97 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120518\
Data File : VX006303.D
Acq On : 05 Dec 2018 16:24
Operator : JC/MD
Sample : J6243-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** OILY-WATER-A

Quant Time: Dec 06 01:02:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration