Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111318\
Data File : VX005957.D
Acq On : 13 Nov 2018 19:00
Operator : JC/MD
Sample : J5923-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** MS-OILY-STONE

Quant Time: Nov 14 04:31:29 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 07 14:40:53 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 91528 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 135849 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 125652 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 60260 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 63214 | 60.08 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 120.16% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 49942 | 54.05 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 108.10% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 163834 | 53.33 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 106.66% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 54958 | 49.76 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.52% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 5233 | 9.237 | ug/l | 100 |
| 18) Methyl Acetate | 2.78 | 43 | 3944 | 1.149 | ug/l | 99 |
| 20) Methylene Chloride | 2.86 | 84 | 11213 | 12.049 | ug/l | 88 |
| 43) Isopropyl Acetate | 6.46 | 43 | 57598 | 23.081 | ug/l | 98 |
| 95) Naphthalene | 13.83 | 128 | 2718 | 1.790 | ug/l | 98 |

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

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