Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080218\
Data File : VX003827.D
Acq On : 02 Aug 2018 16:04
Operator : JC/MD
Sample : J4279-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** WE13-GW-TANK1-IDW-072918

Quant Time: Aug 03 10:30:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X072718W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jul 27 16:17:43 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Bromochloromethane | 5.02 | 128 | 21800 | 30.00 | ug/l | 0.00 |
| 28) 1,4-Difluorobenzene | 6.87 | 114 | 109657 | 30.00 | ug/l | 0.00 |
| 57) Chlorobenzene-d5 | 10.12 | 117 | 102770 | 30.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 27) 1,2-Dichloroethane-d4 | 6.07 | 65 | 46716 | 29.19 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 50 - 169 | | Recovery = 97.30% | | | |
| 60) 4-Bromofluorobenzene | 11.14 | 95 | 43376 | 26.21 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 56 - 143 | | Recovery = 87.37% | | | |
| 63) Toluene-d8 | 8.72 | 98 | 133251 | 28.78 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 66 - 137 | | Recovery = 95.93% | | | |
| **Target Compounds** | | | | | | Qvalue |

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

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