Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102720\
Data File : VX019152.D
Acq On : 27 Oct 2020 21:17
Operator : JC/MD
Sample : L4516-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** FRAC-TANK-1

**Manual Integrations APPROVED**
MMDadoda
10/28/2020 12:15:16 PM

Quant Time: Oct 28 08:39:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.63 | 168 | 312378 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.83 | 114 | 542876 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 523824 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152 | 263986 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.03 | 65 | 204609 | 50.79 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.58% | | | |
| 35) Dibromofluoromethane | 5.46 | 113 | 165731 | 48.60 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.20% | | | |
| 50) Toluene-d8 | 8.70 | 98 | 671878 | 52.27 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.54% | | | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 261471 | 53.71 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 107.42% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 3) Chloromethane | 1.31 | 50 | 1374m | 0.472 | ug/l | |
| 16) Acetone | 2.42 | 43 | 4847 | 3.488 | ug/l | 100 |
| 20) Methylene Chloride | 2.83 | 84 | 1033 | 0.296 | ug/l | 94 |
| 30) Chloroform | 5.18 | 83 | 2084 | 0.343 | ug/l # | 37 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102720\
Data File : VX019152.D
Acq On : 27 Oct 2020 21:17
Operator : JC/MD
Sample : L4516-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Oct 28 08:39:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
Response via : Initial Calibration

**Instrument :**
MSVOA_X
**ClientSampleId :**
FRAC-TANK-1

**Manual Integrations APPROVED**
MMDadoda
10/28/2020 12:15:16 PM