Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX042320\
Data File : VX015895.D
Acq On : 23 Apr 2020 17:01
Operator : JC/SP
Sample : L2403-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** S73-0237

Quant Time: Apr 24 06:42:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042220W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 23 04:36:12 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.64 | 168 | 853942 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.84 | 114 | 1284809 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 1279387 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152 | 738720 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.03 | 65 | 467758 | 48.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.32% | | | |
| 35) Dibromofluoromethane | 5.47 | 113 | 377303 | 50.88 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.76% | | | |
| 50) Toluene-d8 | 8.70 | 98 | 1565334 | 52.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.86% | | | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 679485 | 55.48 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 110.96% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 4) Vinyl Chloride | 1.39 | 62 | 53304 | 6.152 | ug/l | 95 |
| 27) cis-1,2-Dichloroethene | 4.58 | 96 | 12006 | 1.274 | ug/l | 93 |
| 73) Isopropylbenzene | 11.00 | 105 | 28968 | 0.617 | ug/l | 96 |
| 78) n-propylbenzene | 11.34 | 91 | 54856 | 1.021 | ug/l | 97 |

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX042320\
Data File : VX015895.D
Acq On : 23 Apr 2020 17:01
Operator : JC/SP
Sample : L2403-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
S73-0237

Quant Time: Apr 24 06:42:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042220W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 23 04:36:12 2020
Response via : Initial Calibration