Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112921\
Data File : VX025378.D
Acq On : 29 Nov 2021 18:31
Operator : JC/MD
Sample : M4837-07 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
20927

Quant Time: Nov 30 04:03:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 128016 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 208822 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 189348 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 90232 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 70406 | 52.177 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 104.360% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 63465 | 49.533 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 99.060% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 239085 | 49.630 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 99.260% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 87251 | 47.875 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 95.760% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.379 | 43 | 2131 | 2.842 | ug/l | 97 |
| 52) Toluene | 8.726 | 92 | 842 | 0.234 | ug/l | 100 |
| 64) Tetrachloroethene | 9.268 | 164 | 341 | 0.218 | ug/l # | 68 |
| 70) Styrene | 10.658 | 104 | 1681 | 0.382 | ug/l | 92 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112921\
Data File : VX025378.D
Acq On : 29 Nov 2021 18:31
Operator : JC/MD
Sample : M4837-07 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
20927

Quant Time: Nov 30 04:03:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration