Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110322\
Data File : VX032558.D
Acq On : 03 Nov 2022 15:29
Operator : JC/MD
Sample : N5425-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
371

Quant Time: Nov 04 06:19:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 111621 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 189283 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 174805 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 82189 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 77420 | 49.918 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 99.840% | | | |
| 35) Dibromofluoromethane | 5.379 | 113 | 61107 | 45.259 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 90.520% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 228612 | 48.694 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 97.380% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 92026 | 50.180 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 100.360% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.374 | 43 | 8290 | 14.706 | ug/l # | 88 |
| 20) Methylene Chloride | 2.788 | 84 | 8895 | 6.882 | ug/l | 98 |
| 37) Ethyl Acetate | 4.709 | 43 | 15721 | 8.033 | ug/l | 99 |
| 43) Isopropyl Acetate | 6.336 | 43 | 69793 | 23.226 | ug/l | 99 |
| 95) Naphthalene | 13.774 | 128 | 17774 | 2.755 | ug/l | 99 |

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

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