Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100924\
Data File : VX043332.D
Acq On : 09 Oct 2024 12:26
Operator : JC/MD
Sample : PB163972ZHE#01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
PB163972ZHE#01

Quant Time: Oct 10 01:29:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.544 | 168 | 78860 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 149834 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 125076 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 53239 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 66891 | 51.938 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 103.880% | | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 48249 | 46.693 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 93.380% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 176913 | 49.404 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 98.800% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 61097 | 46.964 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 93.920% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.392 | 43 | 15820 | 29.414 | ug/l | 95 |
| 18) Methyl Acetate | 2.709 | 43 | 1909 | 1.415 | ug/l | 95 |
| 20) Methylene Chloride | 2.788 | 84 | 6656 | 6.712 | ug/l | 98 |
| 25) 2-Butanone | 4.587 | 43 | 4249 | 5.762 | ug/l | 92 |
| 43) Isopropyl Acetate | 6.342 | 43 | 87639 | 33.847 | ug/l | 99 |

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

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