Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041522\
Data File : VN072013.D
Acq On : 15 Apr 2022 20:03
Operator : JC\MD
Sample : PB144101ZHE#01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB144101ZHE#01

Quant Time: Apr 16 00:07:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.081 | 168 | 677974 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.963 | 114 | 1157430 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.739 | 117 | 1324616 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.669 | 152 | 490489 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.434 | 65 | 370518 | 47.871 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 95.740% | | | |
| 35) Dibromofluoromethane | 8.016 | 113 | 327074 | 48.023 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 96.040% | | | |
| 50) Toluene-d8 | 10.439 | 98 | 1528607 | 54.865 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 109.720% | | | |
| 62) 4-Bromofluorobenzene | 12.727 | 95 | 545485 | 60.537 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 121.080% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.287 | 43 | 20857 | 6.306 | ug/l | 99 |
| 20) Methylene Chloride | 5.093 | 84 | 11484 | 1.647 | ug/l | 96 |
| 43) Isopropyl Acetate | 8.557 | 43 | 59283 | 3.424 | ug/l # | 93 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041522\
Data File : VN072013.D
Acq On : 15 Apr 2022 20:03
Operator : JC\MD
Sample : PB144101ZHE#01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB144101ZHE#01

Quant Time: Apr 16 00:07:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
Response via : Initial Calibration