Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111021\
Data File : VU045695.D
Acq On : 10 Nov 2021 18:03
Operator : SY/MD
Sample : PB140643ZHE#01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
PB140643ZHE#01

Quant Time: Nov 11 02:31:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 05 13:35:16 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.378 | 168 | 127349 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.253 | 114 | 243265 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.420 | 117 | 250902 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.815 | 152 | 120953 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.703 | 65 | 106345 | 55.760 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 111.520% | | | |
| 35) Dibromofluoromethane | 5.292 | 113 | 80964 | 49.850 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 99.700% | | | |
| 50) Toluene-d8 | 7.899 | 98 | 326474 | 54.057 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 108.120% | | | |
| 62) 4-Bromofluorobenzene | 10.635 | 95 | 121334 | 50.101 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 100.200% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.626 | 43 | 17599 | 18.127 | ug/l | 98 |
| 20) Methylene Chloride | 3.050 | 84 | 8717 | 5.167 | ug/l | 97 |
| 25) 2-Butanone | 4.710 | 43 | 3275 | 2.432 | ug/l | 98 |
| 43) Isopropyl Acetate | 5.912 | 43 | 18255 | 4.380 | ug/l | 99 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111021\
Data File : VU045695.D
Acq On : 10 Nov 2021 18:03
Operator : SY/MD
Sample : PB140643ZHE#01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
PB140643ZHE#01

Quant Time: Nov 11 02:31:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 05 13:35:16 2021
Response via : Initial Calibration