Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061322\
Data File : VD073552.D
Acq On : 13 Jun 2022 18:10
Operator : VA/SY
Sample : N3319-01
Misc : 5.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
MSVOA_D
**ClientSampleId :**
TR-06-061022

Quant Time: Jun 14 01:29:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 09 12:33:32 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.973 | 168 | 182294 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.855 | 114 | 339764 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.632 | 117 | 412893 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.561 | 152 | 220923 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.326 | 65 | 99981 | 51.108 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 50 - 163 | | Recovery = 102.220% | | | |
| 35) Dibromofluoromethane | 7.908 | 113 | 114978 | 52.626 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 54 - 147 | | Recovery = 105.260% | | | |
| 50) Toluene-d8 | 10.332 | 98 | 439237 | 53.173 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 49 - 140 | | Recovery = 106.340% | | | |
| 62) 4-Bromofluorobenzene | 12.620 | 95 | 191793 | 63.957 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 25 - 144 | | Recovery = 127.920% | | | |
| Target Compounds | | | | | | Qvalue |

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

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