

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD062822\  
 Data File : VD073748.D  
 Acq On : 28 Jun 2022 13:31  
 Operator : VA/SY  
 Sample : VIBLK  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VIBLK

Quant Time: Jun 29 01:41:53 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D062722S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 27 16:20:04 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 7.973  | 168   | 262943   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.855  | 114   | 471598   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.638 | 117   | 476571   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.561 | 152   | 234037   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.320  | 65    | 151288   | 72.412   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 144.820% |          |
| 35) Dibromofluoromethane    | 7.903  | 113   | 148742   | 54.656   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 109.320% |          |
| 50) Toluene-d8              | 10.332 | 98    | 590422   | 63.979   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 127.960% |          |
| 62) 4-Bromofluorobenzene    | 12.620 | 95    | 224336   | 59.030   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 118.060% |          |
| Target Compounds            |        |       |          |          |            |          |
|                             |        |       |          |          | Qvalue     |          |
| 20) Methylene Chloride      | 4.962  | 84    | 42360    | 8.048    | ug/l       | 88       |
| -----                       |        |       |          |          |            |          |

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

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