

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD081122\  
 Data File : VD074038.D  
 Acq On : 11 Aug 2022 13:29  
 Operator : VA/SY  
 Sample : N4130-01  
 Misc : 5.04G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB02

Quant Time: Aug 11 18:02:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D081022S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 10 14:55:58 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|-------|-----------|
| -----                       |        |       |          |          |       |           |
| Internal Standards          |        |       |          |          |       |           |
| 1) Pentafluorobenzene       | 7.967  | 168   | 46733    | 50.000   | ug/l  | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.856  | 114   | 86397    | 50.000   | ug/l  | 0.00      |
| 63) Chlorobenzene-d5        | 11.632 | 117   | 84057    | 50.000   | ug/l  | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.555 | 152   | 37153    | 50.000   | ug/l  | 0.00      |
| System Monitoring Compounds |        |       |          |          |       |           |
| 33) 1,2-Dichloroethane-d4   | 8.320  | 65    | 35866    | 105.534  | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 211.060%# |
| 35) Dibromofluoromethane    | 7.909  | 113   | 35825    | 62.430   | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 124.860%  |
| 50) Toluene-d8              | 10.326 | 98    | 70583    | 46.637   | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 93.280%   |
| 62) 4-Bromofluorobenzene    | 12.614 | 95    | 34417    | 48.771   | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 97.540%   |
| Target Compounds            |        |       |          |          |       |           |
| 16) Acetone                 | 4.168  | 43    | 4941     | 66.077   | ug/l  | Qvalue 97 |
| -----                       |        |       |          |          |       |           |

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

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