

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD072921\  
 Data File : VD069906.D  
 Acq On : 29 Jul 2021 12:41  
 Operator : VA/SY  
 Sample : M3216-11  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SPLP-LEACHATE-AMENDED-COM-

Quant Time: Jul 30 00:54:19 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D072221S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 23 04:51:13 2021  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 7.973     | 168   | 41363    | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.861     | 114   | 69940    | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.638    | 117   | 68962    | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.567    | 152   | 28652    | 50.000   | ug/l       | 0.00     |
|                             |           |       |          |          |            |          |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.326     | 65    | 38479    | 80.887   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 50 - 163 | Recovery | = 161.780% |          |
| 35) Dibromofluoromethane    | 7.909     | 113   | 26209    | 59.444   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 54 - 147 | Recovery | = 118.880% |          |
| 50) Toluene-d8              | 10.338    | 98    | 87211    | 51.298   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 49 - 140 | Recovery | = 102.600% |          |
| 62) 4-Bromofluorobenzene    | 12.626    | 95    | 28458    | 50.087   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 25 - 144 | Recovery | = 100.180% |          |
|                             |           |       |          |          |            |          |
| Target Compounds            |           |       |          |          |            | Qvalue   |
| 16) Acetone                 | 4.162     | 43    | 9711     | 113.003  | ug/l #     | 64       |
| 17) Carbon Disulfide        | 4.415     | 76    | 6894     | 4.074    | ug/l       | 97       |
| -----                       |           |       |          |          |            |          |

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

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