

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083120\  
 Data File : VW016419.D  
 Acq On : 31 Aug 2020 18:30  
 Operator : SY/VA  
 Sample : L3848-06  
 Misc : 4.43G/5ML/MSVOA W/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 LINDEN-BH-02-B

Quant Time: Sep 01 04:07:20 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W082820S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 28 15:01:43 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 136538   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 236447   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 213890   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 93842    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 76955    | 56.30  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 112.60% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 75926    | 50.73  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.46% |          |
| 50) Toluene-d8              | 10.33 | 98   | 279013   | 49.78  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.56%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 100031   | 47.60  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.20%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.12  | 43   | 9297     | 40.056 | ug/l    | 98       |
| 20) Methylene Chloride      | 4.92  | 84   | 16683    | 6.451  | ug/l    | 97       |

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

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