

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062220\  
 Data File : VN062034.D  
 Acq On : 23 Jun 2020 6:22  
 Operator : JC/MD  
 Sample : L3051-02  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SLUDGE-BOX

Quant Time: Jun 23 07:48:10 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N061620W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 17 01:19:44 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 152088   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 291215   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 287005   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 109789   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 104423   | 51.19  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.38% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 91103    | 48.90  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.80%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 368067   | 50.25  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.50% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 123774   | 49.27  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.54%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 15194    | 25.218 | ug/l    | 97       |
| 18) Methyl Acetate          | 4.29  | 43   | 3110     | 1.793  | ug/l #  | 62       |
| 20) Methylene Chloride      | 4.50  | 84   | 4723     | 2.406  | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 33119    | 9.475  | ug/l #  | 90       |

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

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