

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060820\  
 Data File : VN061704.D  
 Acq On : 8 Jun 2020 18:28  
 Operator : JC/MD  
 Sample : L2939-07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PHC-326FB-011

Manual Integrations  
 APPROVED

MMDadoda  
 6/9/2020 1:45:53 PM

Quant Time: Jun 09 04:26:03 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N052820W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 29 02:14:10 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 281728   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 485774   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 498803   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 225277   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 163100   | 48.59  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.18%  |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 141535   | 57.44  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 114.88% |          |
| 50) Toluene-d8              | 10.06 | 98   | 593023   | 51.93  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.86% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 214088   | 51.39  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.78% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 17192    | 12.699 | ug/l    | 98       |
| 20) Methylene Chloride      | 4.50  | 84   | 12116m   | 2.312  | ug/l    |          |
| 43) Isopropyl Acetate       | 8.13  | 43   | 57007    | 9.148  | ug/l #  | 91       |

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

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