

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN113018\  
 Data File : VN052612.D  
 Acq On : 30 Nov 2018 17:34  
 Operator : MD\SY  
 Sample : J5771-10  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 EO-02-112918-B

Quant Time: Dec 01 02:27:35 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N112718W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 28 01:11:38 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc     | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|----------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 1215828  | 50.00    | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 1890498  | 50.00    | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 1656575  | 50.00    | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 649871   | 50.00    | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |          |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 638271   | 48.21    | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =        | 96.42%  |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 583790   | 50.09    | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =        | 100.18% |          |
| 50) Toluene-d8              | 10.09 | 98   | 2304049  | 50.79    | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =        | 101.58% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 727745   | 47.74    | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =        | 95.48%  |          |
| Target Compounds            |       |      |          |          |         |          |
| 16) Acetone                 | 3.82  | 43   | 30023    | 8.598    | ug/l    | 93       |
| 20) Methylene Chloride      | 4.55  | 84   | 16287283 | 1191.989 | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 63325    | 3.434    | ug/l #  | 78       |
| 68) m/p-Xylenes             | 11.62 | 106  | 22893    | 1.028    | ug/l    | 99       |
| 95) Naphthalene             | 15.13 | 128  | 90013    | 6.855    | ug/l    | 100      |

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

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