

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062620\  
 Data File : VN062143.D  
 Acq On : 26 Jun 2020 16:37  
 Operator : JC/MD  
 Sample : L3127-01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 BRP1-20200625

Quant Time: Jun 27 04:42:45 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N062420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 24 15:33:00 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 216603   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 401523   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 380458   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 140483   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 151887   | 49.97  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.94% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 128025   | 49.70  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.40% |          |
| 50) Toluene-d8              | 10.06 | 98   | 500811   | 48.64  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.28% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 164531   | 47.29  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.58% |          |
| Target Compounds            |       |      |          |        |        |          |
| 4) Vinyl Chloride           | 2.16  | 62   | 64080    | 16.620 | ug/l   | 99       |
| 12) 1,1-Dichloroethene      | 3.69  | 96   | 1459     | 0.587  | ug/l # | 78       |
| 27) cis-1,2-Dichloroethene  | 6.78  | 96   | 214356   | 67.233 | ug/l   | 88       |
| 44) Trichloroethene         | 8.80  | 130  | 27153    | 8.750  | ug/l   | 86       |

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

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