

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN122822\  
 Data File : VN076006.D  
 Acq On : 28 Dec 2022 17:44  
 Operator : JC\MD  
 Sample : N6213-08 100X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SB-8

Quant Time: Dec 29 04:55:08 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121422W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 14 13:03:41 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.230  | 168   | 399075   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 626540   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.871 | 117   | 540338   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152   | 236954   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.588  | 65    | 199914   | 46.047   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 92.100%  |
| 35) Dibromofluoromethane    | 8.171  | 113   | 182221   | 46.963   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 93.920%  |
| 50) Toluene-d8              | 10.571 | 98    | 703070   | 48.464   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 96.920%  |
| 62) 4-Bromofluorobenzene    | 12.853 | 95    | 230583   | 47.989   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 95.980%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 40) Benzene                 | 8.612  | 78    | 296818   | 18.664   | ug/l   | 99       |
| 52) Toluene                 | 10.635 | 92    | 142972   | 13.804   | ug/l   | 99       |
| 67) Ethyl Benzene           | 11.965 | 91    | 20909    | 1.117    | ug/l   | 94       |
| 68) m/p-Xylenes             | 12.065 | 106   | 45112    | 6.089    | ug/l   | 97       |
| 69) o-Xylene                | 12.400 | 106   | 40575    | 5.534    | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene  | 13.488 | 105   | 29862    | 2.100    | ug/l   | 98       |
| 95) Naphthalene             | 15.641 | 128   | 137243   | 12.356   | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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