

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121819\  
 Data File : VN059656.D  
 Acq On : 18 Dec 2019 17:54  
 Operator : JC/SP  
 Sample : K6309-03DL 500X  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 30786DL

Quant Time: Dec 19 05:55:46 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N121319W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 13 23:17:39 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 227337   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 364033   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 324504   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 132307   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 163870   | 49.54  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.08%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 114267   | 50.17  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.34% |          |
| 50) Toluene-d8              | 10.08 | 98   | 451327   | 50.05  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.10% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 150207   | 45.65  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.30%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.80  | 43   | 13715    | 6.983  | ug/l    | 96       |
| 40) Benzene                 | 8.02  | 78   | 302425   | 27.259 | ug/l    | 99       |
| 52) Toluene                 | 10.14 | 92   | 169089   | 24.805 | ug/l    | 98       |
| 68) m/p-Xylenes             | 11.61 | 106  | 33156    | 7.084  | ug/l    | 99       |
| 69) o-Xylene                | 11.94 | 106  | 9898     | 2.223  | ug/l    | 96       |
| 84) 1,2,4-Trimethylbenzene  | 13.04 | 105  | 12210    | 1.397  | ug/l    | 96       |

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

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