

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101419\  
 Data File : VN058763.D  
 Acq On : 14 Oct 2019 20:36  
 Operator : JC/SP  
 Sample : K5292-08RE  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 20190858-AMENDED-COMP-ERE

Quant Time: Oct 15 04:22:57 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N101319W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 12 00:00:30 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.65   | 168  | 377442   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57   | 114  | 636978   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41  | 117  | 581344   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35  | 152  | 246141   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01   | 65   | 302335   | 57.22  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 114.44% |          |
| 35) Dibromofluoromethane    | 7.65   | 113  | 525      | 0.13   | ug/l    | 0.07     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 0.26%   |          |
| 50) Toluene-d8              | 10.08  | 98   | 788219   | 50.10  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 100.20% |          |
| 62) 4-Bromofluorobenzene    | 12.41  | 95   | 264239   | 44.37  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 88.74%  |          |
| Target Compounds            |        |      |          |        |         |          |
| 16) Acetone                 | 3.80   | 43   | 32435    | 14.827 | ug/l    | 94       |
| 20) Methylene Chloride      | 4.53   | 84   | 7960     | 1.741  | ug/l #  | 93       |

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

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