

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080119\  
 Data File : VN057038.D  
 Acq On : 1 Aug 2019 15:34  
 Operator : JC/SP  
 Sample : K4097-11  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 BP-VPB203-GW-538-540

Quant Time: Aug 02 06:04:49 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072719W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jul 27 01:33:29 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.66  | 168  | 553022   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.58  | 114  | 807523   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 650947   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 171518   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.02   | 65  | 315227   | 55.68 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 111.36% |      |
| 35) Dibromofluoromethane    | 7.58   | 113 | 285114   | 55.15 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 110.30% |      |
| 50) Toluene-d8              | 10.08  | 98  | 1072170  | 54.39 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 108.78% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 273887   | 42.68 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 85.36%  |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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