

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120619\  
 Data File : VN059512.D  
 Acq On : 6 Dec 2019 14:09  
 Operator : JC/SP  
 Sample : K6147-13  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 P001-WC002

Quant Time: Dec 06 23:00:10 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N120319W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 03 16:37:42 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 227106   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 367233   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 333250   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 118324   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 162852   | 57.72  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 115.44% |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 118212   | 51.68  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.36% |          |
| 50) Toluene-d8              | 10.08 | 98   | 458504   | 50.84  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.68% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 144108   | 45.76  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.52%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.79  | 43   | 24758    | 10.733 | ug/l    | 94       |
| 43) Isopropyl Acetate       | 8.15  | 43   | 50079    | 7.888  | ug/l #  | 88       |

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

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