

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041319\  
 Data File : VN055018.D  
 Acq On : 12 Apr 2019 23:45  
 Operator : JC/SP  
 Sample : K2358-08  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-9

Quant Time: Apr 15 01:22:18 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N041319W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Apr 13 03:34:24 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 535526   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 858456   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 711193   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 235454   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 348438   | 51.85  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.70% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 275026   | 50.26  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.52% |          |
| 50) Toluene-d8              | 10.09 | 98   | 1018007  | 50.65  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.30% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 294572   | 43.51  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.02%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 20) Methylene Chloride      | 4.55  | 84   | 127239   | 20.335 | ug/l    | 98       |
| 43) Isopropyl Acetate       | 8.18  | 43   | 14651    | 1.439  | ug/l    | 98       |
| 95) Naphthalene             | 15.14 | 128  | 6223     | 5.302  | ug/l #  | 96       |

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

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