

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN030920\  
 Data File : VN060400.D  
 Acq On : 9 Mar 2020 14:03  
 Operator : JC/MD  
 Sample : PB127354ZHE#05  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127354ZHE#05

Quant Time: Mar 09 17:17:30 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N022720W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 27 13:52:50 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 188739   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 312406   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 292302   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 133307   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 122196   | 50.46 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.92% |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 89562    | 61.76 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 123.52% |          |
| 50) Toluene-d8              | 10.08 | 98   | 383740   | 52.29 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.58% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 140269   | 50.42 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.84% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.79  | 43   | 5560     | 7.11  | ug/l    | 97       |
| 20) Methylene Chloride      | 4.52  | 84   | 6212     | 2.89  | ug/l    | 89       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 41592    | 8.43  | ug/l #  | 91       |
| 80) 1,3,5-Trimethylbenzene  | 12.73 | 105  | 4105     | 0.49  | ug/l    | 97       |

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

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