

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100520\  
 Data File : VN063879.D  
 Acq On : 5 Oct 2020 18:32  
 Operator : JC/MD  
 Sample : PB132063ZHE#11  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB132063ZHE#11

Quant Time: Oct 06 03:29:37 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N093020W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 01 01:46:38 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 219698   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 426077   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 441077   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 171402   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 196727   | 54.20  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 108.40% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 140600   | 47.56  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.12%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 542461   | 48.40  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.80%  |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 209260   | 49.67  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.34%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 9206     | 8.240  | ug/l    | 90       |
| 18) Methyl Acetate          | 4.29  | 43   | 3684     | 1.270  | ug/l #  | 77       |
| 20) Methylene Chloride      | 4.50  | 84   | 9166     | 3.673  | ug/l    | 90       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 85184    | 12.042 | ug/l    | 98       |

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

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