

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN081921\  
 Data File : VN068223.D  
 Acq On : 19 Aug 2021 17:53  
 Operator : JC/MD  
 Sample : PB138556ZHE#02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB138556ZHE#02

Quant Time: Aug 20 01:55:24 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 13:09:49 2021  
 Response via : Initial Calibration

| Compound                    | R.T. QIon      |     | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|----------------|-----|----------|------------|--------|----------|
| -----                       |                |     |          |            |        |          |
| Internal Standards          |                |     |          |            |        |          |
| 1) Pentafluorobenzene       | 8.088          | 168 | 409394   | 50.000     | ug/l   | # 0.00   |
| 34) 1,4-Difluorobenzene     | 8.971          | 114 | 714916   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.749         | 117 | 757254   | 50.000     | ug/l   | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4  | 13.680         | 152 | 282556   | 50.000     | ug/l   | 0.00     |
|                             |                |     |          |            |        |          |
| System Monitoring Compounds |                |     |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.440          | 65  | 238185   | 54.490     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |     | Recovery | = 108.980% |        |          |
| 35) Dibromofluoromethane    | 8.026          | 113 | 217996   | 48.568     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |     | Recovery | = 97.140%  |        |          |
| 50) Toluene-d8              | 10.443         | 98  | 884212   | 51.701     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |     | Recovery | = 103.400% |        |          |
| 62) 4-Bromofluorobenzene    | 12.736         | 95  | 282003   | 49.532     | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |     | Recovery | = 99.060%  |        |          |
|                             |                |     |          |            |        |          |
| Target Compounds            |                |     |          |            |        | Qvalue   |
| 16) Acetone                 | 4.299          | 43  | 10230    | 8.016      | ug/l   | 92       |
| 20) Methylene Chloride      | 5.098          | 84  | 30295    | 6.740      | ug/l # | 76       |
| 43) Isopropyl Acetate       | 8.566          | 43  | 39402    | 4.941      | ug/l # | 93       |
| -----                       |                |     |          |            |        |          |

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

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