

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042721\  
 Data File : VN066787.D  
 Acq On : 27 Apr 2021 17:38  
 Operator : JC/MD  
 Sample : PB135974ZHE#09  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB135974ZHE#09

Quant Time: Apr 28 08:11:56 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 27 16:02:50 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 7.591  | 168   | 400574   | 50.00    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.519  | 114   | 620755   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.349 | 117   | 549418   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.290 | 152   | 229616   | 50.00    | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.953  | 65    | 240370   | 46.70    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 93.40%   |
| 35) Dibromofluoromethane    | 7.513  | 113   | 192126   | 50.14    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 100.28%  |
| 50) Toluene-d8              | 10.029 | 98    | 753636   | 50.11    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 100.22%  |
| 62) 4-Bromofluorobenzene    | 12.346 | 95    | 240786   | 47.32    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 94.64%   |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 3.756  | 43    | 35187    | 18.12    | ug/l   | 93       |
| 18) Methyl Acetate          | 4.257  | 43    | 4735     | 2.00     | ug/l # | 68       |
| 20) Methylene Chloride      | 4.472  | 84    | 22830    | 4.64     | ug/l   | 100      |
| 43) Isopropyl Acetate       | 8.095  | 43    | 35546    | 3.65     | ug/l # | 87       |
| -----                       |        |       |          |          |        |          |

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

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