

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042721\  
 Data File : VN066788.D  
 Acq On : 27 Apr 2021 18:02  
 Operator : JC/MD  
 Sample : PB135974ZHE#10  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB135974ZHE#10

Quant Time: Apr 28 08:12:14 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   | 356337   | 50.00    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.519  | 114   | 558796   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.348 | 117   | 503946   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.290 | 152   | 215023   | 50.00    | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.953  | 65    | 218382   | 47.70    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 95.40%   |
| 35) Dibromofluoromethane    | 7.513  | 113   | 172719   | 50.07    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 100.14%  |
| 50) Toluene-d8              | 10.029 | 98    | 684949   | 50.59    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 101.18%  |
| 62) 4-Bromofluorobenzene    | 12.346 | 95    | 221463   | 48.34    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 96.68%   |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 3.756  | 43    | 34724    | 20.10    | ug/l   | 96       |
| 18) Methyl Acetate          | 4.260  | 43    | 5797     | 2.33     | ug/l # | 84       |
| 20) Methylene Chloride      | 4.474  | 84    | 22354    | 5.11     | ug/l   | 94       |
| 43) Isopropyl Acetate       | 8.095  | 43    | 33799    | 3.86     | ug/l # | 89       |
| -----                       |        |       |          |          |        |          |

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

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