

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN101122\  
 Data File : VN074862.D  
 Acq On : 11 Oct 2022 21:27  
 Operator : JC\MD  
 Sample : PB148255ZHE#11  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB148255ZHE#11

Quant Time: Oct 12 03:59:58 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N100522W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 06 05:37:50 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.236  | 168   | 432879   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 864680   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.871 | 117   | 900654   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152   | 382027   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.588  | 65    | 306082   | 29.842   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 59.680%# |
| 35) Dibromofluoromethane    | 8.171  | 113   | 277419   | 31.755   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 63.500%# |
| 50) Toluene-d8              | 10.571 | 98    | 1033595  | 27.572   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 55.140%# |
| 62) 4-Bromofluorobenzene    | 12.847 | 95    | 367830   | 32.279   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 64.560%# |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.453  | 43    | 143442   | 24.678   | ug/l   | 96       |
| 20) Methylene Chloride      | 5.300  | 84    | 38992    | 2.089    | ug/l   | 88       |
| 43) Isopropyl Acetate       | 8.700  | 43    | 466321   | 13.304   | ug/l # | 91       |
| -----                       |        |       |          |          |        |          |

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

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