

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN061822\  
 Data File : VN072933.D  
 Acq On : 18 Jun 2022 12:30  
 Operator : JC\MD  
 Sample : N3329-06  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PALMYRA-RT-73-COMP-3

Quant Time: Jun 20 08:03:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N061722W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 18 06:22:45 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.016  | 168   | 305414   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.904  | 114   | 542493   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.680 | 117   | 461332   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.609 | 152   | 197222   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.369  | 65    | 181084   | 43.855   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 87.720%  |
| 35) Dibromofluoromethane    | 7.951  | 113   | 140026   | 41.760   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 83.520%  |
| 50) Toluene-d8              | 10.374 | 98    | 468561   | 37.554   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 75.100%# |
| 62) 4-Bromofluorobenzene    | 12.662 | 95    | 161884   | 36.082   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 72.160%# |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.228  | 43    | 50691    | 22.333   | ug/l   | 95       |
| 20) Methylene Chloride      | 5.016  | 84    | 82718    | 23.367   | ug/l   | 90       |
| 25) 2-Butanone              | 7.269  | 43    | 24718    | 6.863    | ug/l   | 91       |
| 43) Isopropyl Acetate       | 8.498  | 43    | 43057    | 4.151    | ug/l # | 87       |
| -----                       |        |       |          |          |        |          |

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

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