

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062822\  
 Data File : VN073213.D  
 Acq On : 28 Jun 2022 21:51  
 Operator : JC\MD  
 Sample : N3494-10RE  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SP-EXC-1-4-GRRE

Quant Time: Jun 29 02:04:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 01:54:03 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.016  | 168   | 301147   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.904  | 114   | 497347   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.680 | 117   | 466184   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.610 | 152   | 225397   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.369  | 65    | 188226   | 43.296   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 86.600%  |
| 35) Dibromofluoromethane    | 7.951  | 113   | 102623   | 31.014   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 62.020%# |
| 50) Toluene-d8              | 10.381 | 98    | 527891   | 44.919   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 89.840%  |
| 62) 4-Bromofluorobenzene    | 12.669 | 95    | 231823   | 51.330   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 102.660% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.222  | 43    | 83144    | 34.072   | ug/l # | 87       |
| 20) Methylene Chloride      | 5.016  | 84    | 49904    | 11.637   | ug/l   | 92       |
| 25) 2-Butanone              | 7.275  | 43    | 19953    | 5.136    | ug/l   | 90       |
| 65) Chlorobenzene           | 11.710 | 112   | 51796    | 4.913    | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene     | 13.927 | 146   | 13667    | 1.653    | ug/l   | 96       |
| -----                       |        |       |          |          |        |          |

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

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