

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN060922\  
 Data File : VN072737.D  
 Acq On : 09 Jun 2022 17:54  
 Operator : JC\MD  
 Sample : N3175-20RE 20X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 AUD-1712RE

Quant Time: Jun 09 18:37:08 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N060822W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jun 09 05:17:31 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 06/10/2022  
 Supervised By : Mahesh Dadoda 06/10/2022

| Compound                    | R.T.           | QIon | Response   | Conc    | Units | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|-------|----------|
| -----                       |                |      |            |         |       |          |
| Internal Standards          |                |      |            |         |       |          |
| 1) Pentafluorobenzene       | 8.075          | 168  | 376841     | 50.000  | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene     | 8.963          | 114  | 731204     | 50.000  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.739         | 117  | 744756     | 50.000  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.674         | 152  | 296984     | 50.000  | ug/l  | 0.00     |
| System Monitoring Compounds |                |      |            |         |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.428          | 65   | 428904     | 42.406  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 84.820% |       |          |
| 35) Dibromofluoromethane    | 8.016          | 113  | 316204     | 43.704  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 87.400% |       |          |
| 50) Toluene-d8              | 10.439         | 98   | 1098654    | 38.060  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 76.120% |       |          |
| 62) 4-Bromofluorobenzene    | 12.727         | 95   | 473628     | 47.814  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 95.620% |       |          |
| Target Compounds            |                |      |            |         |       |          |
|                             |                |      |            |         |       | Qvalue   |
| 11) Tert butyl alcohol      | 5.393          | 59   | 57260m     | 23.733  | ug/l  |          |
| 16) Acetone                 | 4.287          | 43   | 161287     | 33.280  | ug/l  | 90       |
| 18) Methyl Acetate          | 4.846          | 43   | 34897      | 2.767   | ug/l  | 91       |
| 25) 2-Butanone              | 7.334          | 43   | 42861      | 5.498   | ug/l  | 90       |
| -----                       |                |      |            |         |       |          |

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

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