

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU060822\  
 Data File : VU048969.D  
 Acq On : 08 Jun 2022 17:52  
 Operator : SY/MD  
 Sample : N3209-01ME  
 Misc : 6.40g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 WC-14B-4ME

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 06/09/2022  
 Supervised By :Mahesh Dadoda 06/09/2022

Quant Time: Jun 09 09:57:39 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U052622W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 27 06:42:31 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|--------|----------|
| -----                       |                |      |            |          |        |          |
| Internal Standards          |                |      |            |          |        |          |
| 1) Pentafluorobenzene       | 5.366          | 168  | 313450     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.247          | 114  | 518915     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.420          | 117  | 473852     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.816         | 152  | 248450     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.697          | 65   | 207853     | 44.154   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 88.300%  |        |          |
| 35) Dibromofluoromethane    | 5.289          | 113  | 164565     | 44.452   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 88.900%  |        |          |
| 50) Toluene-d8              | 7.896          | 98   | 682215     | 51.408   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 102.820% |        |          |
| 62) 4-Bromofluorobenzene    | 10.639         | 95   | 296082     | 58.995   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 117.980% |        |          |
| Target Compounds            |                |      |            |          |        |          |
|                             |                |      |            |          | Qvalue |          |
| 16) Acetone                 | 2.649          | 43   | 5618       | 2.342    | ug/l   | 98       |
| 18) Methyl Acetate          | 2.951          | 43   | 13572      | 2.253    | ug/l   | 94       |
| 30) Chloroform              | 5.089          | 83   | 18645      | 2.603    | ug/l   | 89       |
| 31) Cyclohexane             | 5.372          | 56   | 15242      | 2.569    | ug/l # | 54       |
| 39) Methylcyclohexane       | 6.755          | 83   | 1170482    | 206.605  | ug/l   | 99       |
| 73) Isopropylbenzene        | 10.488         | 105  | 526556     | 32.828   | ug/l   | 99       |
| 78) n-propylbenzene         | 10.909         | 91   | 814084     | 42.594   | ug/l   | 99       |
| 83) tert-Butylbenzene       | 11.423         | 119  | 96565      | 7.213    | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene  | 11.472         | 105  | 10378m     | 1.861    | ug/l   |          |
| 85) sec-Butylbenzene        | 11.648         | 105  | 773905     | 46.208   | ug/l   | 100      |
| 89) n-Butylbenzene          | 12.211         | 91   | 479010     | 34.004   | ug/l   | 98       |
| -----                       |                |      |            |          |        |          |

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

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