

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU022221\  
 Data File : VU042405.D  
 Acq On : 22 Feb 2021 19:06  
 Operator : SY/MD  
 Sample : PB134750ZHE#04  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PB134750ZHE#04

Manual Integrations  
 APPROVED

MMDadoda  
 2/23/2021 1:24:13 PM

Quant Time: Feb 23 01:05:53 2021  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U021721W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 19 02:55:52 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) Pentafluorobenzene       | 5.382  | 168  | 177550   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.256  | 114  | 268047   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.423  | 117  | 245403   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.819 | 152  | 119343   | 50.00 | ug/l   | 0.00     |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.713  | 65   | 130167   | 48.34 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 96.68% |          |
| 35) Dibromofluoromethane    | 5.298  | 113  | 90429    | 47.80 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 95.60% |          |
| 50) Toluene-d8              | 7.906  | 98   | 328599   | 48.49 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 96.98% |          |
| 62) 4-Bromofluorobenzene    | 10.639 | 95   | 121007   | 45.31 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 90.62% |          |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 16) Acetone                 | 2.645  | 43   | 12516m   | 7.49  | ug/l   |          |
| 18) Methyl Acetate          | 2.964  | 43   | 5985     | 1.97  | ug/l   | 92       |
| 20) Methylene Chloride      | 3.057  | 84   | 3585     | 1.86  | ug/l   | 95       |
| 43) Isopropyl Acetate       | 5.922  | 43   | 19658    | 3.25  | ug/l   | 97       |
| -----                       |        |      |          |       |        |          |

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

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