

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051221\  
 Data File : VU043690.D  
 Acq On : 12 May 2021 20:06  
 Operator : SY/MD  
 Sample : PB136331TB  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PB136331TB

Quant Time: May 13 01:37:00 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U050621W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 11 09:51:45 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|-------|---------|----------|
| -----                       |        |      |          |       |         |          |
| Internal Standards          |        |      |          |       |         |          |
| 1) Pentafluorobenzene       | 5.382  | 168  | 132021   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.256  | 114  | 243528   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.423  | 117  | 236787   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.819 | 152  | 104643   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.710  | 65   | 135726   | 49.70 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 99.40%  |          |
| 35) Dibromofluoromethane    | 5.298  | 113  | 93674    | 46.61 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 93.22%  |          |
| 50) Toluene-d8              | 7.906  | 98   | 343370   | 50.77 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 101.54% |          |
| 62) 4-Bromofluorobenzene    | 10.639 | 95   | 121288   | 46.02 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 92.04%  |          |
| Target Compounds            |        |      |          |       |         |          |
|                             |        |      |          |       |         | Qvalue   |
| 16) Acetone                 | 2.629  | 43   | 17575    | 11.85 | ug/l    | 98       |
| 20) Methylene Chloride      | 3.054  | 84   | 12213    | 5.85  | ug/l    | 97       |
| 43) Isopropyl Acetate       | 5.919  | 43   | 24090    | 3.51  | ug/l    | 99       |
| 80) 1,3,5-Trimethylbenzene  | 11.095 | 105  | 3615     | 1.24  | ug/l    | 100      |
| 84) 1,2,4-Trimethylbenzene  | 11.475 | 105  | 1117     | 1.26  | ug/l    | 94       |
| 85) sec-Butylbenzene        | 11.651 | 105  | 1398     | 1.50  | ug/l    | 89       |
| 89) n-Butylbenzene          | 12.214 | 91   | 1833     | 2.77  | ug/l    | 93       |
| 95) Naphthalene             | 14.095 | 128  | 9900     | 2.60  | ug/l    | 98       |
| -----                       |        |      |          |       |         |          |

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

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