

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX060821\  
 Data File : VX022558.D  
 Acq On : 08 Jun 2021 13:03  
 Operator : JC/MD  
 Sample : M2632-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PRODUCT01-IW-PS-D1BR

Quant Time: Jun 09 03:59:24 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X060721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 07 14:27:50 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.562  | 168   | 59074    | 50.000   | ug/l   | # 0.00   |
| 34) 1,4-Difluorobenzene     | 6.769  | 114   | 120984   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 105226   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 40764    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.964  | 65    | 49861    | 47.478   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 94.960%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 36163    | 47.774   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 95.540%  |
| 50) Toluene-d8              | 8.653  | 98    | 145986   | 48.335   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 96.680%  |
| 62) 4-Bromofluorobenzene    | 11.085 | 95    | 50955    | 45.389   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 90.780%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.386  | 43    | 38796    | 82.213   | ug/l   | 95       |
| 17) Carbon Disulfide        | 2.514  | 76    | 1627     | 4.193    | ug/l   | 98       |
| 20) Methylene Chloride      | 2.794  | 84    | 64768    | 65.738   | ug/l   | # 87     |
| 25) 2-Butanone              | 4.574  | 43    | 2778     | 3.562    | ug/l   | # 83     |
| 44) Trichloroethene         | 7.135  | 130   | 1030     | 1.209    | ug/l   | 62       |
| 78) n-propylbenzene         | 11.305 | 91    | 2192     | 0.544    | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene  | 11.451 | 105   | 1917     | 0.675    | ug/l   | 87       |
| 84) 1,2,4-Trimethylbenzene  | 11.756 | 105   | 9288     | 3.253    | ug/l   | 97       |
| 85) sec-Butylbenzene        | 11.896 | 105   | 1269     | 0.377    | ug/l   | # 76     |
| 91) 1,2-Dichlorobenzene     | 12.341 | 146   | 2538     | 1.924    | ug/l   | 91       |
| 95) Naphthalene             | 13.780 | 128   | 3005     | 0.945    | ug/l   | 97       |
| -----                       |        |       |          |          |        |          |

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

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