

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW092321\  
 Data File : VW022308.D  
 Acq On : 24 Sep 2021 01:27  
 Operator : SY/MD  
 Sample : M3878-12  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW2P5

Quant Time: Sep 24 05:11:57 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092321WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Sep 24 05:07:58 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc       | Units | Dev(Min)     |
|-------------------------------|--------|----------------|----------|------------|-------|--------------|
| -----                         |        |                |          |            |       |              |
| Internal Standards            |        |                |          |            |       |              |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 117860   | 5.000      | ug/L  | 0.00         |
| 28) Chlorobenzene-d5          | 8.857  | 117            | 118601   | 5.000      | ug/L  | 0.00         |
| 58) 1,4-Dichlorobenzene-d4    | 11.252 | 152            | 52030    | 5.000      | ug/L  | 0.00         |
| System Monitoring Compounds   |        |                |          |            |       |              |
| 4) Vinyl Chloride-d3          | 1.304  | 65             | 29859    | 5.028      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | = 100.600% |       |              |
| 7) Chloroethane-d5            | 1.561  | 69             | 36985    | 5.322      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | = 106.400% |       |              |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63             | 51593    | 3.644      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | = 72.800%  |       |              |
| 20) 2-Butanone-d5             | 3.883  | 46             | 130796   | 53.894     | ug/L  | -0.04        |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | = 107.780% |       |              |
| 24) Chloroform-d              | 4.349  | 84             | 86689    | 5.089      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 101.800% |       |              |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65             | 43074    | 5.293      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 105.800% |       |              |
| 32) Benzene-d6                | 5.050  | 84             | 173230   | 5.194      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 103.800% |       |              |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 58069    | 5.576      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | = 111.600% |       |              |
| 41) Toluene-d8                | 7.320  | 98             | 145754   | 4.840      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 96.800%  |       |              |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 13766    | 4.328      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | = 86.600%  |       |              |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 101946   | 51.545     | ug/L  | 0.00         |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | = 103.100% |       |              |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220 | 84             | 41980    | 4.788      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | = 95.800%  |       |              |
| 66) 1,2-Dichlorobenzene-d4    | 11.628 | 152            | 54862    | 5.618      | ug/L  | 0.00         |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | = 112.400% |       |              |
| Target Compounds              |        |                |          |            |       |              |
| 13) Acetone                   | 2.169  | 43             | 13104    | 9.523      | ug/L  | Qvalue<br>97 |
| 42) Toluene                   | 7.400  | 91             | 4158     | 0.126      | ug/L  | 97           |
| -----                         |        |                |          |            |       |              |

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

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