

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW021622\  
 Data File : VW024711.D  
 Acq On : 16 Feb 2022 20:57  
 Operator : SY/MD  
 Sample : N1510-09  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F4M30

Quant Time: Feb 16 23:40:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR020922WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Feb 16 23:36:08 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc    | Units     | Dev(Min) |
|-------------------------------|--------|----------------|----------|---------|-----------|----------|
| -----                         |        |                |          |         |           |          |
| Internal Standards            |        |                |          |         |           |          |
| 1) 1,4-Difluorobenzene        | 5.622  | 114            | 48253    | 5.000   | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117            | 51223    | 5.000   | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 25543    | 5.000   | ug/L      | 0.00     |
| System Monitoring Compounds   |        |                |          |         |           |          |
| 4) Vinyl Chloride-d3          | 1.311  | 65             | 18662    | 4.614   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =       | 92.200%   |          |
| 7) Chloroethane-d5            | 1.568  | 69             | 19701    | 5.761   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =       | 115.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63             | 30331    | 3.428   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =       | 68.600%   |          |
| 20) 2-Butanone-d5             | 3.886  | 46             | 75980    | 113.157 | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =       | 226.320%# |          |
| 24) Chloroform-d              | 4.352  | 84             | 43265    | 6.078   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =       | 121.600%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65             | 25620    | 7.932   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =       | 158.600%# |          |
| 32) Benzene-d6                | 5.053  | 84             | 83390    | 5.738   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =       | 114.800%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 28094    | 6.215   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =       | 124.400%  |          |
| 41) Toluene-d8                | 7.317  | 98             | 68092    | 5.023   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =       | 100.400%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 9603     | 5.261   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =       | 105.200%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 58349    | 90.727  | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =       | 181.460%# |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84             | 23762    | 8.829   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =       | 176.600%# |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 25347    | 6.156   | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =       | 123.200%# |          |
| Target Compounds              |        |                |          |         |           |          |
|                               |        |                |          |         | Qvalue    |          |
| 13) Acetone                   | 2.175  | 43             | 4841     | 9.136   | ug/L      | 74       |
| 16) Methylene chloride        | 2.510  | 84             | 2426     | 0.490   | ug/L      | 83       |
| -----                         |        |                |          |         |           |          |

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

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