

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW022022\  
 Data File : VW022041.D  
 Acq On : 02 Feb 2022 19:14  
 Operator : SY/VA  
 Sample : N1363-11  
 Misc : 4.70g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BGLZ7

Quant Time: Feb 03 00:45:12 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM020122SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Feb 03 00:41:48 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 184963   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 171574   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 86016    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 49456    | 22.198   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 88.800%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 36891    | 21.508   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 86.040%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 60242    | 15.304   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 61.200%  |
| 21) 2-Butanone-d5             | 7.074  | 46    | 18331    | 46.387   | ug/L  | -0.01    |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 92.780%  |
| 24) Chloroform-d              | 7.653  | 84    | 89656    | 20.834   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 83.320%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 47714    | 22.286   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 89.160%  |
| 32) Benzene-d6                | 8.275  | 84    | 180471   | 20.815   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 83.240%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 49270    | 20.892   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 83.560%  |
| 41) Toluene-d8                | 10.323 | 98    | 173940   | 20.242   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 80.960%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 20508    | 19.855   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 79.400%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 16388    | 47.796   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 95.600%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 40621    | 21.118   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 84.480%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 62745    | 20.221   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 80.880%  |

Target Compounds Qvalue

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

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