

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031424\  
 Data File : VU058100.D  
 Acq On : 14 Mar 2024 14:36  
 Operator : MD/SY  
 Sample : P1741-15  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0GL1

Quant Time: Mar 15 01:20:52 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR022924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Mar 14 04:37:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc Units  | Dev(Min) |
|-------------------------------|--------|----------------|----------|-------------|----------|
| Internal Standards            |        |                |          |             |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114            | 133956   | 5.000 ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117            | 130858   | 5.000 ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152            | 59203    | 5.000 ug/L  | 0.00     |
| System Monitoring Compounds   |        |                |          |             |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65             | 53201    | 5.520 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | = 110.400%  |          |
| 7) Chloroethane-d5            | 1.907  | 69             | 45495    | 5.743 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | = 114.800%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65             | 23543    | 5.645 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | = 112.800%  |          |
| 20) 2-Butanone-d5             | 4.611  | 46             | 87443    | 55.064 ug/L | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | = 110.120%  |          |
| 24) Chloroform-d              | 5.052  | 84             | 98777    | 5.419 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 108.400%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65             | 46677    | 5.651 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 113.000%  |          |
| 32) Benzene-d6                | 5.717  | 84             | 199408   | 5.229 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 104.600%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67             | 60897    | 5.253 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | = 105.000%  |          |
| 41) Toluene-d8                | 7.891  | 98             | 171066   | 4.951 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 99.000%   |          |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79             | 18418    | 4.620 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | = 92.400%   |          |
| 46) 2-Hexanone-d5             | 8.627  | 63             | 71884    | 53.705 ug/L | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | = 107.420%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84             | 36820    | 5.179 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | = 103.600%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.190 | 152            | 53980    | 5.536 ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | = 110.800%  |          |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031424\  
Data File : VU058100.D  
Acq On : 14 Mar 2024 14:36  
Operator : MD/SY  
Sample : P1741-15  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
C0GL1

Quant Time: Mar 15 01:20:52 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR022924WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Thu Mar 14 04:37:22 2024  
Response via : Initial Calibration

