

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061422\  
 Data File : VX029467.D  
 Acq On : 14 Jun 2022 16:07  
 Operator : JC/MD  
 Sample : N3254-20  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VHBLK001

Quant Time: Jun 15 05:46:10 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML061322WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Jun 15 05:41:21 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 282793   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 256334   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 118485   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.367   | 65    | 82815    | 37.823   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 75.640%  |
| 7) Chloroethane-d5            | 1.666   | 69    | 72639    | 53.383   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 106.760% |
| 11) 1,1-Dichloroethene-d2     | 2.306   | 63    | 121906   | 30.902   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 61.800%  |
| 21) 2-Butanone-d5             | 4.464   | 46    | 200999   | 121.076  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 121.080% |
| 24) Chloroform-d              | 5.062   | 84    | 201174   | 48.122   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 96.240%  |
| 26) 1,2-Dichloroethane-d4     | 5.964   | 65    | 145623   | 53.878   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.760% |
| 32) Benzene-d6                | 5.976   | 84    | 400795   | 50.057   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 100.120% |
| 36) 1,2-Dichloropropane-d6    | 7.311   | 67    | 127287   | 54.277   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 108.560% |
| 41) Toluene-d8                | 8.652   | 98    | 350013   | 46.368   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 92.740%  |
| 43) trans-1,3-Dichloroprop... | 8.951   | 79    | 55263    | 47.790   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 95.580%  |
| 47) 2-Hexanone-d5             | 9.390   | 63    | 154033   | 121.436  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 121.440% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.195  | 84    | 194440   | 56.545   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 113.080% |
| 66) 1,2-Dichlorobenzene-d4    | 12.323  | 152   | 124551   | 50.562   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 101.120% |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061422\  
Data File : VX029467.D  
Acq On : 14 Jun 2022 16:07  
Operator : JC/MD  
Sample : N3254-20  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VHBLK001

Quant Time: Jun 15 05:46:10 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM061322WMA.M  
Quant Title : VOC Analysis  
QLast Update : Wed Jun 15 05:41:21 2022  
Response via : Initial Calibration

