

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122023\
 Data File : VW027811.D
 Acq On : 20 Dec 2023 16:40
 Operator : SY/MD
 Sample : VIBLK584
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 VIBLK584

Quant Time: Dec 20 23:16:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|------------------------------------|--------|----------------|------------|---------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 8.843 | 114 | 365367 | 25.000 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 11.629 | 117 | 323714 | 25.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 13.555 | 152 | 158736 | 25.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 2.368 | 65 | 90053 | 17.403 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 150 | Recovery = | 69.600% | | |
| 7) Chloroethane-d5 | 2.905 | 69 | 73102 | 18.145 | ug/L | 0.01 |
| Spiked Amount | 25.000 | Range 30 - 150 | Recovery = | 72.560% | | |
| 11) 1,1-Dichloroethene-d2 | 4.027 | 65 | 38483 | 18.570 | ug/L | 0.01 |
| Spiked Amount | 25.000 | Range 45 - 110 | Recovery = | 74.280% | | |
| 21) 2-Butanone-d5 | 7.087 | 46 | 29693 | 33.699 | ug/L | -0.01 |
| Spiked Amount | 50.000 | Range 20 - 135 | Recovery = | 67.400% | | |
| 24) Chloroform-d | 7.648 | 84 | 175948 | 20.238 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 40 - 150 | Recovery = | 80.960% | | |
| 26) 1,2-Dichloroethane-d4 | 8.306 | 65 | 81365 | 19.932 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 70 - 130 | Recovery = | 79.720% | | |
| 32) Benzene-d6 | 8.276 | 84 | 382167 | 20.200 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 20 - 135 | Recovery = | 80.800% | | |
| 36) 1,2-Dichloropropane-d6 | 9.270 | 67 | 105722 | 19.725 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 70 - 120 | Recovery = | 78.880% | | |
| 41) Toluene-d8 | 10.324 | 98 | 360692 | 20.549 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 130 | Recovery = | 82.200% | | |
| 43) trans-1,3-Dichloroprop... | 10.574 | 79 | 38342 | 18.476 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 135 | Recovery = | 73.920% | | |
| 47) 2-Hexanone-d5 | 10.922 | 63 | 28865 | 36.955 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 20 - 135 | Recovery = | 73.920% | | |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84 | 75114 | 18.531 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 45 - 120 | Recovery = | 74.120% | | |
| 66) 1,2-Dichlorobenzene-d4 | 13.848 | 152 | 114109 | 20.082 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 75 - 120 | Recovery = | 80.320% | | |

Target Compounds Qvalue

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

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