

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
 Data File : VW021429.D
 Acq On : 17 Dec 2021 14:29
 Operator : SY/VA
 Sample : M5121-03
 Misc : 6.73g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL52

Quant Time: Dec 17 21:16:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 17 00:58:26 2021
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|----------------|------------|----------|-------|----------|
| ----- | | | | | | |
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 8.842 | 114 | 121881 | 25.000 | ug/L | # 0.00 |
| 28) Chlorobenzene-d5 | 11.628 | 117 | 125999 | 25.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 13.554 | 152 | 74152 | 25.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 2.343 | 65 | 47558 | 21.425 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 150 | Recovery = | 85.680% | | |
| 7) Chloroethane-d5 | 2.873 | 69 | 30715 | 20.931 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 150 | Recovery = | 83.720% | | |
| 11) 1,1-Dichloroethene-d2 | 4.013 | 63 | 44691 | 15.102 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 45 - 110 | Recovery = | 60.400% | | |
| 21) 2-Butanone-d5 | 7.074 | 46 | 18125 | 57.926 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 20 - 135 | Recovery = | 115.860% | | |
| 24) Chloroform-d | 7.647 | 84 | 71772 | 21.131 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 40 - 150 | Recovery = | 84.520% | | |
| 26) 1,2-Dichloroethane-d4 | 8.299 | 65 | 42687 | 23.627 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 70 - 130 | Recovery = | 94.520% | | |
| 32) Benzene-d6 | 8.269 | 84 | 141117 | 20.433 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 20 - 135 | Recovery = | 81.720% | | |
| 36) 1,2-Dichloropropane-d6 | 9.274 | 67 | 39773 | 21.473 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 70 - 120 | Recovery = | 85.880% | | |
| 41) Toluene-d8 | 10.323 | 98 | 142913 | 20.252 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 130 | Recovery = | 81.000% | | |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79 | 17139 | 20.096 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 135 | Recovery = | 80.400% | | |
| 47) 2-Hexanone-d5 | 10.920 | 63 | 15555 | 56.792 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 20 - 135 | Recovery = | 113.580% | | |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84 | 37446 | 23.518 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 45 - 120 | Recovery = | 94.080% | | |
| 66) 1,2-Dichlorobenzene-d4 | 13.853 | 152 | 58877 | 20.487 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 75 - 120 | Recovery = | 81.960% | | |
| Target Compounds | | | | | | |
| 13) Acetone | 4.123 | 43 | 3945 | 14.064 | ug/L | 94 |
| 22) 2-Butanone | 7.177 | 43 | 1147 | 3.131 | ug/L | 93 |
| ----- | | | | | | |

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

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