

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027731.D
 Acq On : 18 Dec 2023 15:31
 Operator : SY/MD
 Sample : 05794-07
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q1

Quant Time: Dec 18 22:14:00 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 | 470636 | 25.000 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 11.629 | 117 | 335870 | 25.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 13.550 | 152 | 86657 | 25.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 2.363 | 65 | 148222 | 22.238 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 150 | Recovery = | 88.960% | | |
| 7) Chloroethane-d5 | 2.899 | 69 | 124179 | 23.928 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 150 | Recovery = | 95.720% | | |
| 11) 1,1-Dichloroethene-d2 | 4.021 | 65 | 57192 | 21.425 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 45 - 110 | Recovery = | 85.680% | | |
| 21) 2-Butanone-d5 | 7.081 | 46 | 57288 | 50.474 | ug/L | -0.02 |
| Spiked Amount | 50.000 | Range 20 - 135 | Recovery = | 100.940% | | |
| 24) Chloroform-d | 7.648 | 84 | 271998 | 24.288 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 40 - 150 | Recovery = | 97.160% | | |
| 26) 1,2-Dichloroethane-d4 | 8.307 | 65 | 131633 | 25.034 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 70 - 130 | Recovery = | 100.120% | | |
| 32) Benzene-d6 | 8.276 | 84 | 573908 | 29.237 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 20 - 135 | Recovery = | 116.960% | | |
| 36) 1,2-Dichloropropane-d6 | 9.270 | 67 | 169893 | 30.550 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 70 - 120 | Recovery = | 122.200%# | | |
| 41) Toluene-d8 | 10.325 | 98 | 482009 | 26.466 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 130 | Recovery = | 105.880% | | |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79 | 50743 | 23.567 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 30 - 135 | Recovery = | 94.280% | | |
| 47) 2-Hexanone-d5 | 10.922 | 63 | 49777 | 61.422 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 20 - 135 | Recovery = | 122.840% | | |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84 | 111072 | 26.411 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 45 - 120 | Recovery = | 105.640% | | |
| 66) 1,2-Dichlorobenzene-d4 | 13.854 | 152 | 76885 | 24.786 | ug/L | 0.00 |
| Spiked Amount | 25.000 | Range 75 - 120 | Recovery = | 99.160% | | |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027731.D
 Acq On : 18 Dec 2023 15:31
 Operator : SY/MD
 Sample : 05794-07
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BH3Q1

Quant Time: Dec 18 22:14:00 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

