

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082918\
 Data File : VV007251.D
 Acq On : 29 Aug 2018 11:45
 Operator : SY/MD
 Sample : J4647-16
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Aug 30 04:50:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 30 04:42:02 2018
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Difluorobenzene | 5.67 | 114 | 238927 | 5.00 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 8.90 | 117 | 241458 | 5.00 | ug/L | 0.00 |
| 60) 1,4-Dichlorobenzene-d4 | 11.30 | 152 | 95018 | 5.00 | ug/L | 0.00 |

System Monitoring Compounds

| | | | | | | |
|--------------------------------|--------|-------|----------|----------|------|--------|
| 4) Vinyl Chloride-d3 | 1.32 | 65 | 66891 | 3.95 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 40 - 130 | Recovery | = | 79.00% |
| 7) Chloroethane-d5 | 1.58 | 69 | 62057 | 4.54 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 65 - 130 | Recovery | = | 90.80% |
| 11) 1,1-Dichloroethene-d2 | 2.13 | 63 | 92029 | 3.14 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 60 - 125 | Recovery | = | 62.80% |
| 20) 2-Butanone-d5 | 3.97 | 46 | 203726 | 48.11 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range | 40 - 130 | Recovery | = | 96.22% |
| 24) Chloroform-d | 4.40 | 84 | 149679 | 4.37 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 70 - 125 | Recovery | = | 87.40% |
| 26) 1,2-Dichloroethane-d4 | 5.09 | 65 | 77919 | 4.56 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 70 - 130 | Recovery | = | 91.20% |
| 32) Benzene-d6 | 5.10 | 84 | 280552 | 4.09 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 70 - 125 | Recovery | = | 81.80% |
| 36) 1,2-Dichloropropane-d6 | 6.12 | 67 | 95413 | 4.27 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 60 - 140 | Recovery | = | 85.40% |
| 41) Toluene-d8 | 7.36 | 98 | 210342 | 3.53 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 70 - 130 | Recovery | = | 70.60% |
| 43) trans-1,3-Dichloropropene- | 7.67 | 79 | 30187 | 3.81 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 55 - 130 | Recovery | = | 76.20% |
| 46) 2-Hexanone-d5 | 8.15 | 63 | 62669 | 30.05 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range | 45 - 130 | Recovery | = | 60.10% |
| 57) 1,1,2,2-Tetrachloroethane- | 10.27 | 84 | 74738 | 4.31 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 65 - 120 | Recovery | = | 86.20% |
| 64) 1,2-Dichlorobenzene-d4 | 11.68 | 152 | 81283 | 4.45 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range | 80 - 120 | Recovery | = | 89.00% |

Target Compounds Ovalue

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

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