

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011421\
 Data File : VU042034.D
 Acq On : 14 Jan 2021 15:01
 Operator : SY/MD
 Sample : M1129-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 BFT70

Quant Time: Jan 15 05:25:29 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 15 05:20:45 2021
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|----------------|----------|-------|---------|----------|
| ----- | | | | | | |
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 6.263 | 114 | 113209 | 5.00 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 9.420 | 117 | 107281 | 5.00 | ug/L | 0.00 |
| 60) 1,4-Dichlorobenzene-d4 | 11.809 | 152 | 46278 | 5.00 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 1.601 | 65 | 36183 | 4.23 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 40 - 130 | Recovery | = | 84.60% | |
| 7) Chloroethane-d5 | 1.919 | 69 | 37911 | 4.69 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 65 - 130 | Recovery | = | 93.80% | |
| 11) 1,1-Dichloroethene-d2 | 2.575 | 63 | 54435 | 3.16 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 60 - 125 | Recovery | = | 63.20% | |
| 20) 2-Butanone-d5 | 4.658 | 46 | 140923 | 49.16 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 40 - 130 | Recovery | = | 98.32% | |
| 24) Chloroform-d | 5.080 | 84 | 82726 | 4.73 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 125 | Recovery | = | 94.60% | |
| 26) 1,2-Dichloroethane-d4 | 5.716 | 65 | 48377 | 5.08 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 130 | Recovery | = | 101.60% | |
| 32) Benzene-d6 | 5.742 | 84 | 167729 | 4.83 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 125 | Recovery | = | 96.60% | |
| 36) 1,2-Dichloropropane-d6 | 6.703 | 67 | 50894 | 4.47 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 60 - 140 | Recovery | = | 89.40% | |
| 41) Toluene-d8 | 7.906 | 98 | 122642 | 3.95 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 130 | Recovery | = | 79.00% | |
| 43) trans-1,3-Dichloroprop... | 8.186 | 79 | 19853 | 4.34 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 55 - 130 | Recovery | = | 86.80% | |
| 46) 2-Hexanone-d5 | 8.642 | 63 | 105279 | 44.92 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 45 - 130 | Recovery | = | 89.84% | |
| 57) 1,1,2,2-Tetrachloroeth... | 10.755 | 84 | 42153 | 4.87 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 65 - 120 | Recovery | = | 97.40% | |
| 64) 1,2-Dichlorobenzene-d4 | 12.189 | 152 | 44058 | 5.06 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 80 - 120 | Recovery | = | 101.20% | |
| Target Compounds | | | | | | |
| | | | | | | Qvalue |
| 3) Chloromethane | 1.523 | 50 | 2783 | 0.21 | ug/L | 87 |
| 42) Toluene | 7.977 | 91 | 5439 | 0.13 | ug/L | 88 |
| 53) m,p-Xylene | 9.694 | 106 | 918 | 0.06 | ug/L | 93 |
| ----- | | | | | | |

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

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