

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122624\
 Data File : VU062592.D
 Acq On : 26 Dec 2024 23:32
 Operator : MD/SY
 Sample : P5344-02DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CE3DL

Quant Time: Dec 27 01:08:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 27 01:06:59 2024
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| ----- | | | | | | |
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 6.238 | 114 | 99279 | 5.000 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 9.409 | 117 | 93624 | 5.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 11.804 | 152 | 46462 | 5.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 1.596 | 65 | 20642 | 3.082 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 40 - 130 | Recovery | = | 61.600% | |
| 7) Chloroethane-d5 | 1.907 | 69 | 19371 | 4.067 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 65 - 130 | Recovery | = | 81.400% | |
| 11) 1,1-Dichloroethene-d2 | 2.560 | 65 | 11825 | 3.712 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 60 - 125 | Recovery | = | 74.200% | |
| 20) 2-Butanone-d5 | 4.624 | 46 | 60089 | 46.821 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 40 - 130 | Recovery | = | 93.640% | |
| 24) Chloroform-d | 5.052 | 84 | 64432 | 4.446 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 125 | Recovery | = | 89.000% | |
| 26) 1,2-Dichloroethane-d4 | 5.692 | 65 | 35865 | 5.033 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 130 | Recovery | = | 100.600% | |
| 32) Benzene-d6 | 5.718 | 84 | 110006 | 4.080 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 125 | Recovery | = | 81.600% | |
| 36) 1,2-Dichloropropane-d6 | 6.679 | 67 | 32376 | 4.196 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 60 - 140 | Recovery | = | 84.000% | |
| 41) Toluene-d8 | 7.888 | 98 | 103933 | 4.080 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 70 - 130 | Recovery | = | 81.600% | |
| 43) trans-1,3-Dichloroprop... | 8.174 | 79 | 15199 | 4.475 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 55 - 130 | Recovery | = | 89.600% | |
| 46) 2-Hexanone-d5 | 8.624 | 63 | 59281 | 57.860 | ug/L | 0.00 |
| Spiked Amount | 50.000 | Range 45 - 130 | Recovery | = | 115.720% | |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84 | 28420 | 4.734 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 65 - 120 | Recovery | = | 94.600% | |
| 66) 1,2-Dichlorobenzene-d4 | 12.184 | 152 | 42225 | 4.932 | ug/L | 0.00 |
| Spiked Amount | 5.000 | Range 80 - 120 | Recovery | = | 98.600% | |
| Target Compounds | | | | | | |
| | | | | | | Qvalue |
| 9) Trichlorofluoromethane | 2.133 | 101 | 17721 | 1.345 | ug/L | 97 |
| 34) Trichloroethene | 6.534 | 95 | 3360 | 0.409 | ug/L | 90 |
| 47) Tetrachloroethene | 8.544 | 164 | 63583 | 10.020 | ug/L | 94 |
| ----- | | | | | | |

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

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