

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090322\  
 Data File : VX031085.D  
 Acq On : 03 Sep 2022 16:16  
 Operator : JC/MD  
 Sample : N4357-02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE120D2-20220822

Quant Time: Sep 06 00:13:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X090122W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 02:49:21 2022  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 228949   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114   | 358878   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 328559   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 147038   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65    | 140894   | 47.828   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 74 - 125 | Recovery | =      | 95.660%  |
| 35) Dibromofluoromethane     | 5.391  | 113   | 133707   | 51.053   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 102.100% |
| 50) Toluene-d8               | 8.653  | 98    | 477298   | 49.519   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 86 - 113 | Recovery | =      | 99.040%  |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 165373   | 48.577   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 97.160%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166  | 85    | 666      | 0.283    | ug/l   | 87       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 45396    | 16.482   | ug/l   | 91       |
| 12) 1,1-Dichloroethene       | 2.325  | 96    | 5093     | 1.915    | ug/l   | 87       |
| 24) 1,1-Dichloroethane       | 3.623  | 63    | 1788     | 0.373    | ug/l # | 78       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 7214     | 2.175    | ug/l   | 86       |
| 30) Chloroform               | 5.099  | 83    | 2462     | 0.468    | ug/l # | 83       |
| 38) Carbon Tetrachloride     | 5.684  | 117   | 1855     | 0.487    | ug/l # | 76       |
| 44) Trichloroethene          | 7.129  | 130   | 1517040  | 455.075  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane    | 9.159  | 97    | 942      | 0.324    | ug/l # | 79       |
| 64) Tetrachloroethene        | 9.275  | 164   | 15818    | 4.822    | ug/l   | 94       |
| -----                        |        |       |          |          |        |          |

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

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