

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120424\  
 Data File : VX044126.D  
 Acq On : 04 Dec 2024 18:48  
 Operator : JC/MD  
 Sample : P5006-15RE  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SPLP-C12-1RE

Quant Time: Dec 05 00:35:08 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 22 03:45:52 2024  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                       |                |      |                     |         |        |          |
| Internal Standards          |                |      |                     |         |        |          |
| 1) Pentafluorobenzene       | 5.544          | 168  | 103588              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757          | 114  | 209292              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 183421              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 81734               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952          | 65   | 95700               | 53.864  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = 107.720% |         |        |          |
| 35) Dibromofluoromethane    | 5.379          | 113  | 48314               | 32.306  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = 64.620%# |         |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 255282              | 49.520  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = 99.040%  |         |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 89929               | 51.258  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |      | Recovery = 102.520% |         |        |          |
| Target Compounds            |                |      |                     |         |        |          |
|                             |                |      |                     |         |        | Qvalue   |
| 16) Acetone                 | 2.386          | 43   | 27005               | 33.093  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene  | 4.495          | 96   | 4077                | 2.676   | ug/l   | 94       |
| 40) Benzene                 | 6.037          | 78   | 12731               | 2.193   | ug/l # | 89       |
| 52) Toluene                 | 8.714          | 92   | 8755                | 2.520   | ug/l   | 91       |
| 67) Ethyl Benzene           | 10.189         | 91   | 146346              | 21.439  | ug/l   | 98       |
| 68) m/p-Xylenes             | 10.299         | 106  | 15803               | 6.208   | ug/l   | 93       |
| 69) o-Xylene                | 10.640         | 106  | 18334               | 7.376   | ug/l   | 93       |
| 73) Isopropylbenzene        | 10.963         | 105  | 13666               | 2.175   | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene  | 11.451         | 105  | 13929               | 2.695   | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene  | 11.750         | 105  | 49188               | 9.558   | ug/l   | 97       |
| 95) Naphthalene             | 13.774         | 128  | 3136784             | 536.539 | ug/l   | 99       |
| -----                       |                |      |                     |         |        |          |

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

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