

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX010422\  
 Data File : VX026283.D  
 Acq On : 04 Jan 2022 20:05  
 Operator : JC/MD  
 Sample : N1005-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 KEAR-SB

Quant Time: Jan 05 06:15:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X123021W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Dec 30 08:02:21 2021  
 Response via : Initial Calibration

| Compound                    |        | R.T.   | QIon     | Response | Conc     | Units    | Dev(Min) |
|-----------------------------|--------|--------|----------|----------|----------|----------|----------|
| -----                       |        |        |          |          |          |          |          |
| Internal Standards          |        |        |          |          |          |          |          |
| 1) Pentafluorobenzene       |        | 5.562  | 168      | 163957   | 50.000   | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene     |        | 6.769  | 114      | 280985   | 50.000   | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        |        | 10.055 | 117      | 248903   | 50.000   | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  |        | 12.024 | 152      | 114211   | 50.000   | ug/l     | 0.00     |
| System Monitoring Compounds |        |        |          |          |          |          |          |
| 33) 1,2-Dichloroethane-d4   |        | 5.983  | 65       | 121088   | 51.049   | ug/l     | 0.02     |
| Spiked Amount               | 50.000 | Range  | 78 - 117 | Recovery | =        | 102.100% |          |
| 35) Dibromofluoromethane    |        | 5.391  | 113      | 90702    | 49.651   | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range  | 75 - 124 | Recovery | =        | 99.300%  |          |
| 50) Toluene-d8              |        | 8.653  | 98       | 330448   | 48.632   | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range  | 92 - 112 | Recovery | =        | 97.260%  |          |
| 62) 4-Bromofluorobenzene    |        | 11.079 | 95       | 127483   | 52.703   | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range  | 83 - 123 | Recovery | =        | 105.400% |          |
| Target Compounds            |        |        |          |          |          |          |          |
|                             |        |        |          |          |          | Qvalue   |          |
| 11) Tert butyl alcohol      |        | 2.953  | 59       | 2274833  | 4801.645 | ug/l     | 99       |
| 16) Acetone                 |        | 2.343  | 43       | 347921   | 270.720  | ug/l #   | 53       |
| 25) 2-Butanone              |        | 4.562  | 43       | 13710    | 7.658    | ug/l     | 98       |
| 31) Cyclohexane             |        | 5.483  | 56       | 678371   | 200.825  | ug/l     | 95       |
| 39) Methylcyclohexane       |        | 7.385  | 83       | 802197   | 241.366  | ug/l     | 93       |
| 40) Benzene                 |        | 6.099  | 78       | 29873482 | 3552.539 | ug/l #   | 69       |
| 43) Isopropyl Acetate       |        | 6.355  | 43       | 26474    | 4.755    | ug/l #   | 71       |
| 52) Toluene                 |        | 8.726  | 92       | 3111215  | 600.990  | ug/l     | 94       |
| 67) Ethyl Benzene           |        | 10.195 | 91       | 154663   | 15.819   | ug/l     | 98       |
| 68) m/p-Xylenes             |        | 10.299 | 106      | 160581   | 43.989   | ug/l     | 93       |
| 69) o-Xylene                |        | 10.640 | 106      | 57114    | 15.991   | ug/l     | 92       |
| 80) 1,3,5-Trimethylbenzene  |        | 11.451 | 105      | 9509     | 1.291    | ug/l     | 94       |
| 84) 1,2,4-Trimethylbenzene  |        | 11.750 | 105      | 24975    | 3.393    | ug/l     | 94       |
| 95) Naphthalene             |        | 13.774 | 128      | 74604    | 8.452    | ug/l     | 100      |
| -----                       |        |        |          |          |          |          |          |

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

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