

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041422\  
 Data File : VX028115.D  
 Acq On : 14 Apr 2022 18:21  
 Operator : JC/MD  
 Sample : N2403-01DL 4X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-24DL

Quant Time: Apr 15 03:17:00 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041222W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 12 22:07:23 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 217192   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 381111   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 364045   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 172474   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 139482   | 47.337   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 94.680%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 121452   | 48.633   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 97.260%  |
| 50) Toluene-d8              | 8.653  | 98    | 461112   | 49.508   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 99.020%  |
| 62) 4-Bromofluorobenzene    | 11.085 | 95    | 156782   | 45.084   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 90.160%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 2.959  | 59    | 8103     | 11.847   | ug/l # | 72       |
| 16) Acetone                 | 2.379  | 43    | 4084     | 3.327    | ug/l   | 90       |
| 25) 2-Butanone              | 4.574  | 43    | 2804     | 1.321    | ug/l # | 85       |
| 31) Cyclohexane             | 5.476  | 56    | 83331    | 20.567   | ug/l   | 94       |
| 39) Methylcyclohexane       | 7.385  | 83    | 43591    | 9.675    | ug/l   | 95       |
| 40) Benzene                 | 6.043  | 78    | 451759   | 40.761   | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone    | 8.573  | 43    | 3595     | 0.762    | ug/l   | 100      |
| 52) Toluene                 | 8.720  | 92    | 6392     | 0.864    | ug/l   | 94       |
| 67) Ethyl Benzene           | 10.195 | 91    | 21583    | 1.543    | ug/l   | 99       |
| 68) m/p-Xylenes             | 10.305 | 106   | 17668    | 3.025    | ug/l   | 98       |
| 69) o-Xylene                | 10.646 | 106   | 2080     | 0.366    | ug/l   | 88       |
| 73) Isopropylbenzene        | 10.963 | 105   | 21223    | 1.732    | ug/l   | 100      |
| 78) n-propylbenzene         | 11.305 | 91    | 32778    | 2.302    | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene  | 11.756 | 105   | 11105    | 1.072    | ug/l   | 95       |
| 95) Naphthalene             | 13.780 | 128   | 57035    | 5.011    | ug/l   | 100      |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041422\  
Data File : VX028115.D  
Acq On : 14 Apr 2022 18:21  
Operator : JC/MD  
Sample : N2403-01DL 4X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-24DL

Quant Time: Apr 15 03:17:00 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041222W.M  
Quant Title : SW846 8260  
QLast Update : Tue Apr 12 22:07:23 2022  
Response via : Initial Calibration

