

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090523\  
 Data File : VX037532.D  
 Acq On : 06 Sep 2023 05:09  
 Operator : JC/MD  
 Sample : 04232-03DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SBG-3DL

Quant Time: Sep 06 05:41:40 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 5.544          | 168  | 144243     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757          | 114  | 238472     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 215827     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 96945      | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952          | 65   | 83367      | 40.090  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 80.180% |        |          |
| 35) Dibromofluoromethane    | 5.379          | 113  | 72963      | 46.198  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 92.400% |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 280978     | 49.046  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 98.100% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 103181     | 45.830  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 91.660% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         |        |          |
|                             |                |      |            |         | Qvalue |          |
| 16) Acetone                 | 2.380          | 43   | 9960       | 12.243  | ug/l # | 81       |
| 20) Methylene Chloride      | 2.788          | 84   | 2941       | 1.617   | ug/l # | 77       |
| 40) Benzene                 | 6.031          | 78   | 177618     | 27.601  | ug/l   | 97       |
| 43) Isopropyl Acetate       | 6.342          | 43   | 19046      | 5.234   | ug/l # | 92       |
| 52) Toluene                 | 8.714          | 92   | 98579      | 23.185  | ug/l   | 99       |
| 67) Ethyl Benzene           | 10.195         | 91   | 12698      | 1.582   | ug/l   | 99       |
| 68) m/p-Xylenes             | 10.299         | 106  | 24581      | 7.930   | ug/l   | 98       |
| 69) o-Xylene                | 10.640         | 106  | 15747      | 5.149   | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene  | 11.756         | 105  | 13253      | 2.231   | ug/l   | 88       |
| 95) Naphthalene             | 13.774         | 128  | 86562      | 10.705  | ug/l   | 99       |
| -----                       |                |      |            |         |        |          |

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

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