

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041723\  
 Data File : VX035103.D  
 Acq On : 17 Apr 2023 12:52  
 Operator : JC/MD  
 Sample : 02285-01MEDL 10X  
 Misc : 1.02g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ORA-0588DL

Quant Time: Apr 18 05:52:19 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X032923W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Apr 01 01:50:18 2023  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 5.550          | 168  | 304180     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 500335     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 450706     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 207046     | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952          | 65   | 187234     | 40.248  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 80.500% |        |          |
| 35) Dibromofluoromethane    | 5.385          | 113  | 153985     | 46.531  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 93.060% |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 593024     | 48.549  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 97.100% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 226910     | 48.005  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 96.000% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         |        | Qvalue   |
| 39) Methylcyclohexane       | 7.385          | 83   | 13988      | 2.687   | ug/l   | 97       |
| 52) Toluene                 | 8.720          | 92   | 685926     | 74.747  | ug/l   | 97       |
| 67) Ethyl Benzene           | 10.195         | 91   | 29002      | 1.707   | ug/l   | 97       |
| 68) m/p-Xylenes             | 10.299         | 106  | 31392      | 4.838   | ug/l   | 99       |
| 69) o-Xylene                | 10.640         | 106  | 14626      | 2.301   | ug/l   | 100      |
| 78) n-propylbenzene         | 11.305         | 91   | 22790      | 1.301   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene  | 11.451         | 105  | 21377      | 1.686   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene  | 11.750         | 105  | 77150      | 5.983   | ug/l   | 100      |
| 85) sec-Butylbenzene        | 11.890         | 105  | 16265      | 1.123   | ug/l   | 95       |
| 89) n-Butylbenzene          | 12.329         | 91   | 26472      | 2.508   | ug/l # | 67       |
| -----                       |                |      |            |         |        |          |

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

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