

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX050123\  
 Data File : VX035440.D  
 Acq On : 01 May 2023 15:08  
 Operator : JC/MD  
 Sample : 02558-05  
 Misc : 4.49g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 P001-SS012-0006-01

Quant Time: May 02 00:00:36 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X042523W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 25 16:31:40 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 237023   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114   | 388045   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 360217   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 171813   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 141123   | 49.352   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 98.700%  |
| 35) Dibromofluoromethane    | 5.379  | 113   | 109360   | 45.917   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 91.840%  |
| 50) Toluene-d8              | 8.647  | 98    | 464147   | 51.660   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 103.320% |
| 62) 4-Bromofluorobenzene    | 11.085 | 95    | 177288   | 52.455   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 104.900% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 67) Ethyl Benzene           | 10.195 | 91    | 17900    | 1.326    | ug/l   | 99       |
| 68) m/p-Xylenes             | 10.299 | 106   | 31659    | 6.122    | ug/l   | 100      |
| 69) o-Xylene                | 10.640 | 106   | 22067    | 4.351    | ug/l   | 95       |
| 73) Isopropylbenzene        | 10.963 | 105   | 14043    | 1.118    | ug/l   | 99       |
| 78) n-propylbenzene         | 11.305 | 91    | 51684    | 3.583    | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene  | 11.451 | 105   | 154982   | 14.635   | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene  | 11.756 | 105   | 423189   | 39.772   | ug/l   | 99       |
| 85) sec-Butylbenzene        | 11.890 | 105   | 40853    | 3.134    | ug/l   | 83       |
| 86) p-Isopropyltoluene      | 12.012 | 119   | 37777    | 3.408    | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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