

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN010819\  
 Data File : VN053309.D  
 Acq On : 8 Jan 2019 11:04  
 Operator : MD\SY  
 Sample : K1071-05ME  
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 6 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 CPSB-15(15-20)ME

Quant Time: Jan 09 00:31:26 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N010519W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jan 07 09:34:27 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67   | 168  | 988910   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59   | 114  | 1524479  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41  | 117  | 1349699  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35  | 152  | 731518   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65   | 478553   | 46.51  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 93.02%  |          |
| 35) Dibromofluoromethane    | 7.59   | 113  | 401420   | 46.26  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 92.52%  |          |
| 50) Toluene-d8              | 10.09  | 98   | 1998816  | 53.39  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 106.78% |          |
| 62) 4-Bromofluorobenzene    | 12.40  | 95   | 864444   | 65.96  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 131.92% |          |
| Target Compounds            |        |      |          |        |         |          |
|                             |        |      |          |        | Qvalue  |          |
| 31) Cyclohexane             | 7.66   | 56   | 47567    | 2.524  | ug/l #  | 51       |
| 39) Methylcyclohexane       | 9.08   | 83   | 871364   | 52.849 | ug/l    | 98       |
| 65) Chlorobenzene           | 11.44  | 112  | 890964   | 30.387 | ug/l    | 98       |
| 73) Isopropylbenzene        | 12.25  | 105  | 1610030  | 29.562 | ug/l    | 100      |
| 78) n-propylbenzene         | 12.59  | 91   | 3983405  | 64.659 | ug/l    | 99       |
| 85) sec-Butylbenzene        | 13.17  | 105  | 4618793  | 90.990 | ug/l    | 85       |
| 89) n-Butylbenzene          | 13.62  | 91   | 2663206  | 72.276 | ug/l #  | 85       |

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

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