

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX060922\  
 Data File : VX029350.D  
 Acq On : 09 Jun 2022 17:12  
 Operator : JC/MD  
 Sample : N3209-14MEDL 10X  
 Misc : 4.97g/5mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 WC-14B-2-1-GRMEDL

Quant Time: Jun 09 17:59:21 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X060722W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 08 03:00:38 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 263569   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 425579   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 403740   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 226766   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 208573   | 52.058   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 104.120% |
| 35) Dibromofluoromethane    | 5.385  | 113   | 191512   | 52.933   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 105.860% |
| 50) Toluene-d8              | 8.653  | 98    | 619985   | 48.452   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 96.900%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 302948   | 60.499   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 121.000% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 39) Methylcyclohexane       | 7.378  | 83    | 215197   | 29.233   | ug/l   | 95       |
| 73) Isopropylbenzene        | 10.963 | 105   | 29558    | 1.656    | ug/l   | 100      |
| 78) n-propylbenzene         | 11.305 | 91    | 41870    | 2.067    | ug/l   | 98       |
| 85) sec-Butylbenzene        | 11.890 | 105   | 22320    | 1.236    | ug/l # | 73       |
| 89) n-Butylbenzene          | 12.335 | 91    | 19098    | 1.496    | ug/l   | 87       |
| -----                       |        |       |          |          |        |          |

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

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