

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110822\  
 Data File : VX032656.D  
 Acq On : 08 Nov 2022 16:03  
 Operator : JC/MD  
 Sample : N5415-15  
 Misc : 5.07g/10ml/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 R-28

Quant Time: Nov 08 17:33:31 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 27 08:28:06 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 101857   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 169354   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 152490   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 70811    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 71193    | 50.303   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 78 - 117 | Recovery | =      | 100.600% |
| 35) Dibromofluoromethane    | 5.385     | 113   | 55987    | 46.346   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 92.700%  |
| 50) Toluene-d8              | 8.653     | 98    | 203384   | 48.418   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 92 - 112 | Recovery | =      | 96.840%  |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 78490    | 47.835   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =      | 95.680%  |
| Target Compounds            |           |       |          |          |        |          |
| 19) Methyl tert-butyl Ether | 3.111     | 73    | 253928   | 70.728   | ug/l   | 99       |
| 22) Diisopropyl ether       | 3.757     | 45    | 30619    | 8.693    | ug/l # | 84       |
| 42) 1,2-Dichloroethane      | 6.086     | 62    | 49319    | 25.344   | ug/l   | 100      |

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

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