

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX101122\  
 Data File : VX032050.D  
 Acq On : 11 Oct 2022 20:24  
 Operator : JC/MD  
 Sample : N5067-18ME 20X  
 Misc : 5.05g/5mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 COMP-B-2-VERTME

Quant Time: Oct 12 05:19:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 06 14:28:46 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|--------|----------|
| -----                       |                |      |            |          |        |          |
| Internal Standards          |                |      |            |          |        |          |
| 1) Pentafluorobenzene       | 5.550          | 168  | 74541      | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 109983     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 117830     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 72771      | 50.000   | ug/l   | 0.00     |
|                             |                |      |            |          |        |          |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952          | 65   | 76783      | 49.878   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 99.760%  |        |          |
| 35) Dibromofluoromethane    | 5.385          | 113  | 59136      | 47.501   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 95.000%  |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 224842     | 50.191   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 100.380% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 78621      | 49.643   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 99.280%  |        |          |
|                             |                |      |            |          |        |          |
| Target Compounds            |                |      |            |          | Qvalue |          |
| 40) Benzene                 | 6.044          | 78   | 32088      | 6.638    | ug/l   | 100      |
| 52) Toluene                 | 8.720          | 92   | 19036      | 6.023    | ug/l   | 100      |
| 67) Ethyl Benzene           | 10.195         | 91   | 171184     | 28.342   | ug/l   | 98       |
| 68) m/p-Xylenes             | 10.299         | 106  | 99689      | 41.534   | ug/l   | 97       |
| 69) o-Xylene                | 10.640         | 106  | 40064      | 17.173   | ug/l   | 97       |
| 73) Isopropylbenzene        | 10.963         | 105  | 16633      | 3.030    | ug/l   | 96       |
| 78) n-propylbenzene         | 11.305         | 91   | 15667      | 2.510    | ug/l   | 95       |
| 80) 1,3,5-Trimethylbenzene  | 11.451         | 105  | 37870      | 8.319    | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene  | 11.750         | 105  | 111368     | 24.083   | ug/l   | 100      |
| 95) Naphthalene             | 13.774         | 128  | 780521     | 146.635  | ug/l   | 100      |
| -----                       |                |      |            |          |        |          |

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

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