

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041025\  
 Data File : VX045696.D  
 Acq On : 10 Apr 2025 14:13  
 Operator : JC/MD  
 Sample : PB167534ZHE#02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB167534ZHE#02

Quant Time: Apr 11 01:56:42 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 02 03:11:43 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc       | Units  | Dev(Min) |
|-----------------------------|--------|----------------|----------|------------|--------|----------|
| -----                       |        |                |          |            |        |          |
| Internal Standards          |        |                |          |            |        |          |
| 1) Pentafluorobenzene       | 5.544  | 168            | 62257    | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114            | 125231   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.049 | 117            | 122789   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018 | 152            | 52291    | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds |        |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65             | 63767    | 56.009     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 74 - 125 | Recovery | = 112.020% |        |          |
| 35) Dibromofluoromethane    | 5.379  | 113            | 44972    | 50.615     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 75 - 124 | Recovery | = 101.220% |        |          |
| 50) Toluene-d8              | 8.647  | 98             | 160621   | 51.792     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 86 - 113 | Recovery | = 103.580% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079 | 95             | 62329    | 55.176     | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range 77 - 121 | Recovery | = 110.360% |        |          |
| Target Compounds            |        |                |          |            |        |          |
|                             |        |                |          |            |        | Qvalue   |
| 11) Tert butyl alcohol      | 2.983  | 59             | 1677     | 10.960     | ug/l   | 97       |
| 16) Acetone                 | 2.380  | 43             | 107125   | 229.141    | ug/l   | 98       |
| 18) Methyl Acetate          | 2.703  | 43             | 2071     | 1.924      | ug/l # | 90       |
| 20) Methylene Chloride      | 2.782  | 84             | 11200    | 12.797     | ug/l   | 93       |
| 25) 2-Butanone              | 4.568  | 43             | 10830    | 15.826     | ug/l   | 94       |
| 43) Isopropyl Acetate       | 6.355  | 43             | 8324     | 3.633      | ug/l   | 94       |
| -----                       |        |                |          |            |        |          |

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

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