

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061923\  
 Data File : VX036216.D  
 Acq On : 19 Jun 2023 19:12  
 Operator : JC/MD  
 Sample : PB153531ZHE#04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB153531ZHE#04

Quant Time: Jun 20 03:47:27 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X061623W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 16 16:28:40 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon           | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|--------|----------------|----------|---------|---------|----------|
| -----                       |        |                |          |         |         |          |
| Internal Standards          |        |                |          |         |         |          |
| 1) Pentafluorobenzene       | 5.550  | 168            | 139235   | 50.000  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114            | 283392   | 50.000  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117            | 262691   | 50.000  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152            | 115887   | 50.000  | ug/l    | 0.00     |
| System Monitoring Compounds |        |                |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65             | 153778   | 60.437  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range 78 - 117 | Recovery | =       | 120.880 | %#       |
| 35) Dibromofluoromethane    | 5.385  | 113            | 96008    | 49.959  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range 75 - 124 | Recovery | =       | 99.920  | %        |
| 50) Toluene-d8              | 8.647  | 98             | 337153   | 47.962  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range 92 - 112 | Recovery | =       | 95.920  | %        |
| 62) 4-Bromofluorobenzene    | 11.079 | 95             | 132659   | 46.751  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 | Range 83 - 123 | Recovery | =       | 93.500  | %        |
| Target Compounds            |        |                |          |         |         |          |
|                             |        |                |          |         |         | Qvalue   |
| 16) Acetone                 | 2.386  | 43             | 131569   | 124.459 | ug/l    | 97       |
| 18) Methyl Acetate          | 2.703  | 43             | 5658     | 1.411   | ug/l    | 95       |
| 20) Methylene Chloride      | 2.794  | 84             | 6772     | 3.536   | ug/l    | 94       |
| 25) 2-Butanone              | 4.562  | 43             | 41080    | 27.757  | ug/l    | 93       |
| 37) Ethyl Acetate           | 4.714  | 43             | 52373    | 15.880  | ug/l    | 99       |
| 43) Isopropyl Acetate       | 6.342  | 43             | 206440   | 40.901  | ug/l    | 98       |
| -----                       |        |                |          |         |         |          |

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

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