

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX022324\  
 Data File : VX040435.D  
 Acq On : 23 Feb 2024 16:32  
 Operator : JC/MD  
 Sample : PB159217ZHE#05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB159217ZHE#05

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 02/26/2024  
 Supervised By : Mahesh Dadoda 02/26/2024

Quant Time: Feb 23 22:21:30 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022224W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 23 06:47:29 2024  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response            | Conc   | Units | Dev(Min) |
|-----------------------------|----------------|------|---------------------|--------|-------|----------|
| -----                       |                |      |                     |        |       |          |
| Internal Standards          |                |      |                     |        |       |          |
| 1) Pentafluorobenzene       | 5.556          | 168  | 70233               | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 127122              | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 128039              | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 61334               | 50.000 | ug/l  | 0.00     |
|                             |                |      |                     |        |       |          |
| System Monitoring Compounds |                |      |                     |        |       |          |
| 33) 1,2-Dichloroethane-d4   | 5.958          | 65   | 58593               | 51.226 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = 102.460% |        |       |          |
| 35) Dibromofluoromethane    | 5.385          | 113  | 42739               | 49.891 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = 99.780%  |        |       |          |
| 50) Toluene-d8              | 8.647          | 98   | 161267              | 52.118 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = 104.240% |        |       |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 63682               | 51.359 | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = 102.720% |        |       |          |
|                             |                |      |                     |        |       |          |
| Target Compounds            |                |      |                     |        |       |          |
| 16) Acetone                 | 2.379          | 43   | 23717               | 49.764 | ug/l  | 99       |
| 20) Methylene Chloride      | 2.788          | 84   | 8313                | 8.331  | ug/l  | 94       |
| 37) Ethyl Acetate           | 4.727          | 43   | 2134m               | 1.409  | ug/l  |          |
| 43) Isopropyl Acetate       | 6.342          | 43   | 64619               | 27.803 | ug/l  | 99       |
| -----                       |                |      |                     |        |       |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX022324\  
Data File : VX040435.D  
Acq On : 23 Feb 2024 16:32  
Operator : JC/MD  
Sample : PB159217ZHE#05  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB159217ZHE#05

Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/26/2024  
Supervised By :Mahesh Dadoda 02/26/2024

Quant Time: Feb 23 22:21:30 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022224W.M  
Quant Title : SW846 8260  
QLast Update : Fri Feb 23 06:47:29 2024  
Response via : Initial Calibration

