

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020524\  
 Data File : VX040127.D  
 Acq On : 05 Feb 2024 19:31  
 Operator : JC/MD  
 Sample : PB158807TB  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB158807TB

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 02/06/2024  
 Supervised By : Mahesh Dadoda 02/06/2024

Quant Time: Feb 06 03:06:19 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X013024W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 01 05:44:39 2024  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|-------|----------|
| -----                       |                |      |            |          |       |          |
| Internal Standards          |                |      |            |          |       |          |
| 1) Pentafluorobenzene       | 5.556          | 168  | 84766      | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 150836     | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 153518     | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 72452      | 50.000   | ug/l  | 0.00     |
|                             |                |      |            |          |       |          |
| System Monitoring Compounds |                |      |            |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 5.958          | 65   | 61503      | 45.084   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 90.160%  |       |          |
| 35) Dibromofluoromethane    | 5.391          | 113  | 47284      | 46.050   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 92.100%  |       |          |
| 50) Toluene-d8              | 8.647          | 98   | 184910     | 48.155   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 96.300%  |       |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 75765      | 51.242   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 102.480% |       |          |
|                             |                |      |            |          |       |          |
| Target Compounds            |                |      |            |          |       |          |
| 16) Acetone                 | 2.379          | 43   | 14678      | 22.963   | ug/l  | 90       |
| 20) Methylene Chloride      | 2.788          | 84   | 4982       | 4.386    | ug/l  | 96       |
| 37) Ethyl Acetate           | 4.733          | 43   | 2423m      | 1.494    | ug/l  |          |
| 43) Isopropyl Acetate       | 6.342          | 43   | 78157      | 30.560   | ug/l  | 99       |
| -----                       |                |      |            |          |       |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020524\  
Data File : VX040127.D  
Acq On : 05 Feb 2024 19:31  
Operator : JC/MD  
Sample : PB158807TB  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158807TB

Manual Integrations  
APPROVED

Reviewed By : John Carlone 02/06/2024  
Supervised By : Mahesh Dadoda 02/06/2024

Quant Time: Feb 06 03:06:19 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X013024W.M  
Quant Title : SW846 8260  
QLast Update : Thu Feb 01 05:44:39 2024  
Response via : Initial Calibration

