

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX060424\  
 Data File : VX041729.D  
 Acq On : 04 Jun 2024 12:45  
 Operator : JC/MD  
 Sample : P2657-14 10X  
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 4-AB-VOC

Quant Time: Jun 04 13:10:24 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X052924W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 30 07:36:24 2024  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 5.550  | 168  | 134714   | 50.000 | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene    | 6.763  | 114  | 206477   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 197860   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 104651   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 77764    | 47.066   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =    | 94.140%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 63054    | 44.169   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =    | 88.340%  |
| 50) Toluene-d8              | 8.647  | 98    | 238423   | 47.798   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =    | 95.600%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 92125    | 50.040   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =    | 100.080% |

| Target Compounds           |        |     |         |         | Qvalue    |
|----------------------------|--------|-----|---------|---------|-----------|
| 40) Benzene                | 6.037  | 78  | 13148   | 2.433   | ug/l 98   |
| 52) Toluene                | 8.720  | 92  | 15922   | 4.643   | ug/l 95   |
| 67) Ethyl Benzene          | 10.195 | 91  | 7310    | 1.080   | ug/l # 89 |
| 68) m/p-Xylenes            | 10.299 | 106 | 25719   | 9.553   | ug/l 94   |
| 69) o-Xylene               | 10.640 | 106 | 20225   | 7.552   | ug/l 100  |
| 73) Isopropylbenzene       | 10.963 | 105 | 1516    | 0.234   | ug/l 95   |
| 78) n-propylbenzene        | 11.311 | 91  | 3130    | 0.439   | ug/l 96   |
| 80) 1,3,5-Trimethylbenzene | 11.451 | 105 | 31209   | 5.758   | ug/l 95   |
| 84) 1,2,4-Trimethylbenzene | 11.750 | 105 | 60003   | 10.927  | ug/l 93   |
| 95) Naphthalene            | 13.774 | 128 | 3019619 | 445.424 | ug/l 98   |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX060424\  
Data File : VX041729.D  
Acq On : 04 Jun 2024 12:45  
Operator : JC/MD  
Sample : P2657-14 10X  
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
4-AB-VOC

Quant Time: Jun 04 13:10:24 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X052924W.M  
Quant Title : SW846 8260  
QLast Update : Thu May 30 07:36:24 2024  
Response via : Initial Calibration

