

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101023\
 Data File : VX038203.D
 Acq On : 10 Oct 2023 15:56
 Operator : JC/MD
 Sample : 04782-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-4-37-40

Quant Time: Oct 11 01:39:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	101172	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	180943	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182257	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92526	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75333	46.294	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.580%
35) Dibromofluoromethane	5.391	113	60140	46.126	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.260%
50) Toluene-d8	8.653	98	228055	45.774	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.540%#
62) 4-Bromofluorobenzene	11.079	95	85899	45.478	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.960%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.374	62	1124	1.019	ug/l #	63
16) Acetone	2.373	43	1531	2.254	ug/l	91
17) Carbon Disulfide	2.514	76	1618	0.606	ug/l #	95
52) Toluene	8.726	92	1548	0.473	ug/l	91
67) Ethyl Benzene	10.195	91	30301	4.451	ug/l	96
68) m/p-Xylenes	10.299	106	25543	9.704	ug/l	100
73) Isopropylbenzene	10.963	105	12934	2.084	ug/l	98
78) n-propylbenzene	11.305	91	2964	0.391	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	2060	0.386	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101023\
Data File : VX038203.D
Acq On : 10 Oct 2023 15:56
Operator : JC/MD
Sample : 04782-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GW-4-37-40

Quant Time: Oct 11 01:39:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
Response via : Initial Calibration

