

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101023\
 Data File : VX038196.D
 Acq On : 10 Oct 2023 13:13
 Operator : JC/MD
 Sample : 04782-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-2-37-40

Quant Time: Oct 11 01:36:51 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	108774	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195859	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	193424	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101036	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82229	47.000	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.000%
35) Dibromofluoromethane	5.391	113	64686	45.835	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.660%
50) Toluene-d8	8.647	98	243707	45.191	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	90.380%#
62) 4-Bromofluorobenzene	11.079	95	90950	44.485	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.980%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.374	62	14229	11.993	ug/l	90
12) 1,1-Dichloroethene	2.319	96	1731	1.739	ug/l #	79
16) Acetone	2.373	43	2632	3.605	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	28938	7.301	ug/l	99
24) 1,1-Dichloroethane	3.617	63	7041	3.110	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	3264	2.224	ug/l	81
44) Trichloroethene	7.129	130	7505	5.272	ug/l	87
52) Toluene	8.720	92	3059	0.863	ug/l	91

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

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