

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
 Data File : VX041325.D
 Acq On : 01 May 2024 14:44
 Operator : JC/MD
 Sample : P2264-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T2-MW-4-8.0-042424

Quant Time: May 02 03:10:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	198613	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	279454	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	264011	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	137229	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	102474	47.394	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.780%
35) Dibromofluoromethane	5.385	113	86346	45.595	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.180%
50) Toluene-d8	8.647	98	307936	51.374	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.740%
62) 4-Bromofluorobenzene	11.079	95	115411	49.740	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.480%
Target Compounds						
					Qvalue	
16) Acetone	2.398	43	6083	2.517	ug/l	100
31) Cyclohexane	5.458	56	36806	14.104	ug/l	92
39) Methylcyclohexane	7.372	83	101638	38.205	ug/l	94
40) Benzene	6.043	78	19502	2.794	ug/l	93
52) Toluene	8.720	92	4034	0.945	ug/l	92
67) Ethyl Benzene	10.195	91	17227	1.948	ug/l	90
68) m/p-Xylenes	10.305	106	4701	1.328	ug/l	90
73) Isopropylbenzene	10.963	105	450326	53.759	ug/l	97
78) n-propylbenzene	11.305	91	1143310	129.951	ug/l	96
83) tert-Butylbenzene	11.713	119	10281	1.406	ug/l	95
85) sec-Butylbenzene	11.890	105	86962	10.377	ug/l	100
89) n-Butylbenzene	12.329	91	130450	21.555	ug/l	# 79
95) Naphthalene	13.774	128	450423	47.906	ug/l	99

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

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