

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
 Data File : VX041333.D
 Acq On : 01 May 2024 17:49
 Operator : JC/MD
 Sample : P2264-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-10-8.0-042324

Quant Time: May 02 03:14:47 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	164332	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	226678	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208029	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115651	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93790	52.426	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.860%	
35) Dibromofluoromethane	5.385	113	73981	48.161	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.320%	
50) Toluene-d8	8.647	98	256754	52.808	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.620%	
62) 4-Bromofluorobenzene	11.079	95	96287	51.159	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.320%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	3.007	59	8208	22.923	ug/l	# 93
16) Acetone	2.392	43	8760	7.323	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	54488	11.738	ug/l	99
31) Cyclohexane	5.464	56	1737	0.804	ug/l	96
39) Methylcyclohexane	7.385	83	1729	0.801	ug/l	# 79
69) o-Xylene	10.646	106	1001	0.375	ug/l	97
73) Isopropylbenzene	10.963	105	19932	2.823	ug/l	97
78) n-propylbenzene	11.305	91	5224	0.705	ug/l	97
83) tert-Butylbenzene	11.713	119	4947	0.803	ug/l	95
85) sec-Butylbenzene	11.890	105	18915	2.678	ug/l	# 72
89) n-Butylbenzene	12.335	91	4090	0.802	ug/l	# 82

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

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