

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043024\
 Data File : VX041309.D
 Acq On : 30 Apr 2024 18:58
 Operator : JC/MD
 Sample : P2264-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-5-9.0-042324

Quant Time: May 01 02:50:27 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	181314	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	265318	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	251601	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140374	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	97103	49.195	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.380%
35) Dibromofluoromethane	5.385	113	81489	45.322	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.640%
50) Toluene-d8	8.647	98	308874	54.276	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.560%
62) 4-Bromofluorobenzene	11.079	95	120934	54.897	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.800%
Target Compounds						
						Qvalue
19) Methyl tert-butyl Ether	3.117	73	38172	7.453	ug/l	92
20) Methylene Chloride	2.788	84	570	0.333	ug/l	# 81
31) Cyclohexane	5.464	56	36283	15.230	ug/l	94
39) Methylcyclohexane	7.379	83	40798	16.153	ug/l	97
52) Toluene	8.726	92	2067	0.510	ug/l	98
67) Ethyl Benzene	10.195	91	5675	0.673	ug/l	99
68) m/p-Xylenes	10.305	106	2782	0.824	ug/l	91
69) o-Xylene	10.640	106	1853	0.573	ug/l	99
73) Isopropylbenzene	10.964	105	354684	41.393	ug/l	97
78) n-propylbenzene	11.305	91	1180021	131.119	ug/l	96
83) tert-Butylbenzene	11.713	119	7768	1.038	ug/l	95
85) sec-Butylbenzene	11.890	105	90190	10.521	ug/l	99
89) n-Butylbenzene	12.329	91	112397	18.156	ug/l	# 76

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

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