

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021581.D
 Acq On : 29 Mar 2021 16:49
 Operator : JC/MD
 Sample : M1785-16 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5R

Quant Time: Mar 30 03:29:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.635	168	59069	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	109090	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113700	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	57549	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	51531	52.43	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.86%
35) Dibromofluoromethane	5.458	113	39089	50.44	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.88%
50) Toluene-d8	8.694	98	141273	51.16	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.32%
62) 4-Bromofluorobenzene	11.118	95	61713	57.48	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.96%
Target Compounds						
					Qvalue	
67) Ethyl Benzene	10.235	91	7541	1.81	ug/l	100
68) m/p-Xylenes	10.341	106	15868	10.70	ug/l	91
69) o-Xylene	10.683	106	777	0.54	ug/l	100
73) Isopropylbenzene	11.000	105	71260	17.62	ug/l	98
78) n-propylbenzene	11.341	91	169749	35.55	ug/l	99
80) 1,3,5-Trimethylbenzene	11.489	105	92006	26.63	ug/l	98
83) tert-Butylbenzene	11.753	119	10605	3.15	ug/l	81
84) 1,2,4-Trimethylbenzene	11.789	105	405761	116.52	ug/l	98
85) sec-Butylbenzene	11.930	105	52653	13.57	ug/l	80
89) n-Butylbenzene	12.371	91	43017	13.29	ug/l #	72
95) Naphthalene	13.818	128	2347	0.63	ug/l #	93

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

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