

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121621\
 Data File : VX025842.D
 Acq On : 16 Dec 2021 03:12
 Operator : JC/MD
 Sample : M5084-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C5

Quant Time: Dec 16 07:35:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	148449	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	250685	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224679	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101600	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	95225	44.583	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.160%
35) Dibromofluoromethane	5.391	113	79211	45.307	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.620%
50) Toluene-d8	8.653	98	292412	45.905	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.800%#
62) 4-Bromofluorobenzene	11.085	95	103774	42.887	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	85.780%
Target Compounds						
					Qvalue	
73) Isopropylbenzene	10.963	105	44103	5.981	ug/l	100
78) n-propylbenzene	11.305	91	51923	6.225	ug/l	97
83) tert-Butylbenzene	11.713	119	3333	0.556	ug/l	94
85) sec-Butylbenzene	11.890	105	42032	5.834	ug/l	91
89) n-Butylbenzene	12.335	91	17436	3.454	ug/l	91

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

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