

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091318\
 Data File : VX004528.D
 Acq On : 13 Sep 2018 20:35
 Operator : JC/MD
 Sample : J4892-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PR-MW-02-091218

Manual Integrations
 APPROVED

MMDadoda
 9/15/2018 11:23:59 AM

Quant Time: Sep 15 11:31:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 12 02:17:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	265326	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	364271	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	352138	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	200730	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	179104	52.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.70%	
35) Dibromofluoromethane	5.50	113	160881	48.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.52%	
50) Toluene-d8	8.72	98	543062	48.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.16%	
62) 4-Bromofluorobenzene	11.14	95	200197	50.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.34%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	19284	3.897	ug/l #	81
39) Methylcyclohexane	7.46	83	20191	4.375	ug/l #	84
40) Benzene	6.15	78	7289	0.555	ug/l #	90
52) Toluene	8.79	92	3517	0.455	ug/l	99
67) Ethyl Benzene	10.26	91	23215	1.632	ug/l	97
73) Isopropylbenzene	11.02	105	713701	53.987	ug/l	100
78) n-propylbenzene	11.36	91	324202	21.329	ug/l	98
83) tert-Butylbenzene	11.77	119	6788	0.642	ug/l	84
85) sec-Butylbenzene	11.94	105	48022	3.562	ug/l	85
86) p-Isopropyltoluene	12.07	119	3328m	0.280	ug/l	
89) n-Butylbenzene	12.39	91	25151m	2.318	ug/l	
95) Naphthalene	13.83	128	17996	1.313	ug/l #	89

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

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