

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122018\
 Data File : VX006702.D
 Acq On : 21 Dec 2018 03:48
 Operator : JC/MD
 Sample : J6517-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-2-9.0-121918

Manual Integrations
 APPROVED

MMDadoda
 12/21/2018 10:19:34 AM

Quant Time: Dec 21 10:43:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	625369	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	976881	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	922895	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	451009	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	333706	49.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.02%	
35) Dibromofluoromethane	5.50	113	289665	46.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.78%	
50) Toluene-d8	8.71	98	1190139	51.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.20%	
62) 4-Bromofluorobenzene	11.13	95	439814	51.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.12%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	41900	13.531	ug/l	99
31) Cyclohexane	5.58	56	71810	7.696	ug/l #	91
39) Methylcyclohexane	7.46	83	223965	21.026	ug/l	97
40) Benzene	6.14	78	11828	0.481	ug/l	91
44) Trichloroethene	7.21	130	8675	1.165	ug/l	86
52) Toluene	8.79	92	10096	0.635	ug/l	94
73) Isopropylbenzene	11.02	105	1213335	39.324	ug/l	99
78) n-propylbenzene	11.36	91	5224151	153.756	ug/l	99
83) tert-Butylbenzene	11.77	119	65908	2.591	ug/l	93
85) sec-Butylbenzene	11.94	105	414803	13.301	ug/l #	72
89) n-Butylbenzene	12.39	91	397805m	17.051	ug/l	

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

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