

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052518\
 Data File : VX001976.D
 Acq On : 25 May 2018 14:50
 Operator : JC/MD
 Sample : J3125-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 72-12013

Manual Integrations
 APPROVED

MMDadoda
 5/29/2018 4:39:19 PM

Quant Time: May 26 02:03:34 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 24 13:09:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	311577	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	463514	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	422460	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	227592	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	283428	50.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.78%	
35) Dibromofluoromethane	5.51	113	220065	47.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.96%	
50) Toluene-d8	8.72	98	799285	47.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.26%	
62) 4-Bromofluorobenzene	11.14	95	291789	44.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.88%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	16412	7.636	ug/l	91
68) m/p-Xylenes	10.36	106	4324	0.486	ug/l	99
69) o-Xylene	10.70	106	5062	0.570	ug/l	94
78) n-propylbenzene	11.37	91	9081	0.421	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	27616	1.677	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	106670	6.267	ug/l	98
85) sec-Butylbenzene	11.95	105	6059	0.312	ug/l #	76
86) p-Isopropyltoluene	12.07	119	6194	0.356	ug/l	89
89) n-Butylbenzene	12.38	91	11784m	0.800	ug/l	
95) Naphthalene	13.84	128	126323	6.146	ug/l	97

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

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