

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX053018\
 Data File : VX002170.D
 Acq On : 31 May 2018 07:03
 Operator : JC/MD
 Sample : J3185-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-34

Manual Integrations
 APPROVED

MMDadoda
 5/31/2018 3:07:51 PM

Quant Time: May 31 07:36:01 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	279567	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	394736	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	355480	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	199737	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	176677	35.35	ug/l	0.00
Spiked Amount			Recovery	=	70.70%	
35) Dibromofluoromethane	5.51	113	131603	33.34	ug/l	0.00
Spiked Amount			Recovery	=	66.68%	
50) Toluene-d8	8.72	98	521318	36.48	ug/l	0.00
Spiked Amount			Recovery	=	72.96%	
62) 4-Bromofluorobenzene	11.14	95	186771	33.40	ug/l	0.00
Spiked Amount			Recovery	=	66.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	8900	4.61	ug/l	100
31) Cyclohexane	5.58	56	109751	15.94	ug/l	96
39) Methylcyclohexane	7.46	83	129920	19.26	ug/l	99
40) Benzene	6.15	78	6568	0.41	ug/l	95
52) Toluene	8.79	92	3831	0.37	ug/l	98
67) Ethyl Benzene	10.26	91	5567	0.28	ug/l	91
68) m/p-Xylenes	10.37	106	1615	0.22	ug/l	78
69) o-Xylene	10.70	106	5102	0.68	ug/l	99
73) Isopropylbenzene	11.02	105	98794	5.84	ug/l	99
78) n-propylbenzene	11.37	91	104516	5.52	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	6067	0.42	ug/l	96
83) tert-Butylbenzene	11.77	119	11997	0.85	ug/l	87
85) sec-Butylbenzene	11.95	105	30816	1.81	ug/l	94
89) n-Butylbenzene	12.39	91	17653m	1.37	ug/l	

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

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