

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041518\
 Data File : VX000908.D
 Acq On : 15 Apr 2018 20:00
 Operator : JC/MD
 Sample : J2336-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SL

Quant Time: Apr 16 08:55:58 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 10 15:49:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	281665	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	377240	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	354414	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	236983	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	168353	47.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.80%	
35) Dibromofluoromethane	5.51	113	133893	46.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.14%	
50) Toluene-d8	8.72	98	528682	48.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.70%	
62) 4-Bromofluorobenzene	11.14	95	212367	47.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.06	59	7656	12.14	ug/l	# 91
16) Acetone	2.45	43	98082	80.08	ug/l	99
25) 2-Butanone	4.71	43	38498	19.04	ug/l	98
37) Ethyl Acetate	4.87	43	344412	84.92	ug/l	100
51) 4-Methyl-2-Pentanone	8.66	43	58576	14.34	ug/l	100
52) Toluene	8.79	92	24765	3.23	ug/l	100
67) Ethyl Benzene	10.26	91	4953	0.33	ug/l	98
68) m/p-Xylenes	10.37	106	6765	1.15	ug/l	90
69) o-Xylene	10.71	106	2751	0.49	ug/l	95
70) Styrene	10.72	104	8908	0.93	ug/l	98
84) 1,2,4-Trimethylbenzene	11.82	105	4749	0.36	ug/l	76

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

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