Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX050518\
Data File : VX001435.D
Acq On : 05 May 2018 22:49
Operator : JC/MD
Sample : J2735-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DISCHARGE-1

Quant Time: May 06 08:31:55 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	252923	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	338370	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	299312	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	172174	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	162114	44.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.18%			
35) Dibromofluoromethane	5.51	113	126978	42.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.38%			
50) Toluene-d8	8.72	98	467987	42.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.20%			
62) 4-Bromofluorobenzene	11.14	95	160600	38.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 76.16%			
Target Compounds						Qvalue
31) Cyclohexane	5.58	56	5071	1.084	ug/l #	95
39) Methylcyclohexane	7.46	83	5227	1.027	ug/l	99
73) Isopropylbenzene	11.02	105	33403	2.802	ug/l	100
83) tert-Butylbenzene	11.77	119	45056	4.563	ug/l	91
85) sec-Butylbenzene	11.95	105	18877	1.593	ug/l	95

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

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