

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060918\
 Data File : VX002429.D
 Acq On : 09 Jun 2018 18:49
 Operator : JC/MD
 Sample : J3394-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PW-02

Quant Time: Jun 11 06:38:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	216713	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	312925	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	286220	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	168997	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	147484	47.41	ug/l	0.00
Spiked Amount			Recovery	=	94.82%	
35) Dibromofluoromethane	5.51	113	113892	46.28	ug/l	0.00
Spiked Amount			Recovery	=	92.56%	
50) Toluene-d8	8.72	98	451976	47.92	ug/l	0.00
Spiked Amount			Recovery	=	95.84%	
62) 4-Bromofluorobenzene	11.14	95	158980	43.71	ug/l	0.00
Spiked Amount			Recovery	=	87.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
25) 2-Butanone	4.71	43	4211	1.98	ug/l	95
31) Cyclohexane	5.58	56	24320	6.22	ug/l	92
39) Methylcyclohexane	7.46	83	14167	3.73	ug/l	94
40) Benzene	6.15	78	8197	0.81	ug/l	99
52) Toluene	8.79	92	121496	18.94	ug/l	100
65) Chlorobenzene	10.14	112	13542	1.90	ug/l	93
67) Ethyl Benzene	10.26	91	6292	0.53	ug/l	98
68) m/p-Xylenes	10.37	106	27926	6.03	ug/l	98
69) o-Xylene	10.70	106	12806	2.78	ug/l	99
73) Isopropylbenzene	11.02	105	142039	12.08	ug/l	100
78) n-propylbenzene	11.37	91	213595	16.35	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	32385	3.21	ug/l	97
83) tert-Butylbenzene	11.77	119	20669	2.10	ug/l	93
84) 1,2,4-Trimethylbenzene	11.81	105	112848	10.87	ug/l	98
85) sec-Butylbenzene	11.95	105	121025	10.51	ug/l	79
89) n-Butylbenzene	12.39	91	70291	7.99	ug/l #	64
91) 1,2-Dichlorobenzene	12.40	146	1930	0.32	ug/l	89

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

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