

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060618\
 Data File : VX002360.D
 Acq On : 06 Jun 2018 18:36
 Operator : JC/MD
 Sample : J3312-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-16

Quant Time: Jun 18 12:51:37 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	234100	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	344327	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	309795	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	179145	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	162691	48.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.98%	
35) Dibromofluoromethane	5.51	113	121466	44.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.72%	
50) Toluene-d8	8.72	98	491757	47.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.76%	
62) 4-Bromofluorobenzene	11.14	95	172048	42.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	18923	4.48	ug/l	92
39) Methylcyclohexane	7.46	83	16928	4.03	ug/l	99
40) Benzene	6.15	78	6629	0.60	ug/l	96
52) Toluene	8.79	92	32443	4.60	ug/l	98
65) Chlorobenzene	10.14	112	12653	1.64	ug/l	100
73) Isopropylbenzene	11.02	105	366192	29.38	ug/l	100
78) n-propylbenzene	11.37	91	316815	22.87	ug/l	99
83) tert-Butylbenzene	11.77	119	40142	3.86	ug/l	93
85) sec-Butylbenzene	11.95	105	180008	14.75	ug/l #	78
89) n-Butylbenzene	12.39	91	84687	9.08	ug/l #	78

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

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