

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060618\
 Data File : VX002361.D
 Acq On : 06 Jun 2018 19:02
 Operator : JC/MD
 Sample : J3312-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-06

Quant Time: Jun 07 04:57:10 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	220888	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	319974	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	288353	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	171085	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	148254	46.71	ug/l	0.00
Spiked Amount			Recovery	=	93.42%	
35) Dibromofluoromethane	5.51	113	112093	44.55	ug/l	0.00
Spiked Amount			Recovery	=	89.10%	
50) Toluene-d8	8.72	98	451326	46.79	ug/l	0.00
Spiked Amount			Recovery	=	93.58%	
62) 4-Bromofluorobenzene	11.14	95	163098	43.85	ug/l	0.00
Spiked Amount			Recovery	=	87.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	36926	9.26	ug/l	96
39) Methylcyclohexane	7.46	83	14463	3.72	ug/l	95
40) Benzene	6.15	78	4383	0.42	ug/l	95
52) Toluene	8.79	92	172490	26.29	ug/l	100
65) Chlorobenzene	10.14	112	36814	5.13	ug/l	97
67) Ethyl Benzene	10.26	91	15946	1.33	ug/l	98
68) m/p-Xylenes	10.37	106	100214	21.47	ug/l	100
69) o-Xylene	10.70	106	22146	4.77	ug/l	92
73) Isopropylbenzene	11.02	105	157934	13.27	ug/l	100
78) n-propylbenzene	11.37	91	240991	18.22	ug/l	100
83) tert-Butylbenzene	11.77	119	21534	2.17	ug/l	92
85) sec-Butylbenzene	11.95	105	147742	12.68	ug/l	80
89) n-Butylbenzene	12.39	91	88664	9.96	ug/l #	84
91) 1,2-Dichlorobenzene	12.40	146	2134	0.35	ug/l	86

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

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