

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\
 Data File : VX004976.D
 Acq On : 03 Oct 2018 18:26
 Operator : JC/MD
 Sample : PB113446ZHE#02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB113446ZHE#02

Quant Time: Oct 04 02:12:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	277106	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	442037	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	431031	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	253781	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	188966	47.74	ug/l	0.00
Spiked Amount			Recovery	=	95.48%	
35) Dibromofluoromethane	5.51	113	163414	43.62	ug/l	0.00
Spiked Amount			Recovery	=	87.24%	
50) Toluene-d8	8.72	98	630809	50.65	ug/l	0.00
Spiked Amount			Recovery	=	101.30%	
62) 4-Bromofluorobenzene	11.14	95	244762	54.55	ug/l	0.00
Spiked Amount			Recovery	=	109.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	25502	11.035	ug/l	92
18) Methyl Acetate	2.78	43	11798	2.015	ug/l	95
25) 2-Butanone	4.71	43	9863	2.895	ug/l	96
43) Isopropyl Acetate	6.46	43	259382	26.487	ug/l	95
52) Toluene	8.79	92	18943	2.154	ug/l	98
67) Ethyl Benzene	10.26	91	22270	1.269	ug/l	94
68) m/p-Xylenes	10.36	106	47286	6.896	ug/l	94
69) o-Xylene	10.70	106	16574	2.632	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	27089	1.657	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	93068	5.981	ug/l	99
95) Naphthalene	13.83	128	90364	4.939	ug/l	99

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

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