

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091218\
 Data File : VN051155.D
 Acq On : 12 Sep 2018 17:50
 Operator : MD\SY
 Sample : J4882-01DL 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 28570DL

Quant Time: Sep 13 08:31:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091018W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 11 02:27:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	625372	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	941883	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	789032	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	297114	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	372668	53.55	ug/l	0.00
Spiked Amount			Recovery	=	107.10%	
35) Dibromofluoromethane	7.59	113	358942	50.72	ug/l	0.00
Spiked Amount			Recovery	=	101.44%	
50) Toluene-d8	10.09	98	1274861	47.47	ug/l	0.00
Spiked Amount			Recovery	=	94.94%	
62) 4-Bromofluorobenzene	12.40	95	362521	40.81	ug/l	0.00
Spiked Amount			Recovery	=	81.62%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	65518	33.01	ug/l	98
25) 2-Butanone	6.85	43	67152	24.54	ug/l	98
29) Tetrahydrofuran	7.22	42	75424	44.14	ug/l	99
52) Toluene	10.16	92	63082	3.32	ug/l	98
68) m/p-Xylenes	11.62	106	15451	1.25	ug/l	100
69) o-Xylene	11.95	106	20702	1.73	ug/l	95
78) n-propylbenzene	12.59	91	6839	0.25	ug/l	94
80) 1,3,5-Trimethylbenzene	12.73	105	38962	1.93	ug/l	98
83) tert-Butylbenzene	12.99	119	3960	0.22	ug/l	82
84) 1,2,4-Trimethylbenzene	13.04	105	53739	2.71	ug/l	97
86) p-Isopropyltoluene	13.29	119	4463	0.23	ug/l	96
95) Naphthalene	15.13	128	11841	6.29	ug/l #	89

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

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