

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091119\
 Data File : VN057885.D
 Acq On : 10 Sep 2019 23:39
 Operator : JC/SP
 Sample : K4818-09
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T11-MW-4-9.0-091019

Manual Integrations
 APPROVED

MMDadoda
 9/13/2019 7:06:12 AM

Quant Time: Sep 11 04:57:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 03:02:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	264087	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	467173	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	426755	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	234144	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	313150	58.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.10%	
35) Dibromofluoromethane	7.58	113	210642	48.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.70%	
50) Toluene-d8	10.09	98	840739	50.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.44%	
62) 4-Bromofluorobenzene	12.40	95	280797	44.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.02%	
Target Compounds						
16) Acetone	3.80	43	297014	169.388	ug/l	99
19) Methyl tert-butyl Ether	5.03	73	75659	6.465	ug/l	95
39) Methylcyclohexane	9.07	83	13527	2.375	ug/l	94
73) Isopropylbenzene	12.25	105	30584	1.683	ug/l	97
78) n-propylbenzene	12.60	91	7528	0.361	ug/l	99
83) tert-Butylbenzene	13.00	119	23076	1.691	ug/l	94
85) sec-Butylbenzene	13.18	105	60201	3.328	ug/l #	79
89) n-Butylbenzene	13.62	91	6610m	0.439	ug/l	

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

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