Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091219\
Data File : VN057945.D
Acq On : 11 Sep 2019 23:29
Operator : JC/SP
Sample : K4836-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Time: Sep 12 03:51:09 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	280696	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.58	114	477415	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	431030	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	232446	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.01	65	315107	55.43	ug/l		0.00
Spiked Amount 50.000			Recovery = 110.86%				
35) Dibromofluoromethane	7.57	113	215255	48.85	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.70%				
50) Toluene-d8	10.09	98	848386	49.59	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.18%				
62) 4-Bromofluorobenzene	12.41	95	293490	45.02	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.04%				
Target Compounds							Qvalue
16) Acetone	3.80	43	151219	81.138	ug/l		99
25) 2-Butanone	6.82	43	129176	47.888	ug/l		92
31) Cyclohexane	7.64	56	109496	20.095	ug/l		96
39) Methylcyclohexane	9.07	83	68885	11.835	ug/l		90
52) Toluene	10.16	92	3858	0.367	ug/l		91
67) Ethyl Benzene	11.51	91	31679	1.602	ug/l		97
73) Isopropylbenzene	12.25	105	574810	31.868	ug/l		99
78) n-propylbenzene	12.60	91	1562348	75.432	ug/l		99
83) tert-Butylbenzene	13.00	119	3927	0.290	ug/l	#	78
85) sec-Butylbenzene	13.18	105	103115	5.743	ug/l	#	70
88) 1,4-Dichlorobenzene	13.37	146	5509	0.658	ug/l	#	66
89) n-Butylbenzene	13.62	91	51505	3.447	ug/l	#	76

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

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