Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122018\
Data File : VN053084.D
Acq On : 21 Dec 2018 4:22
Operator : MD\SY
Sample : J6517-07
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 45 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : T3-MW-7-10.0-121918

Quant Time: Dec 21 07:28:52 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 18 13:03:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1269584	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1934079	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1744345	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	766520	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	606624	47.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.16%			
35) Dibromofluoromethane	7.59	113	537950	60.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 121.78%			
50) Toluene-d8	10.09	98	2341739	49.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.74%			
62) 4-Bromofluorobenzene	12.40	95	814041	48.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.78%			
Target Compounds						Qvalue
16) Acetone	3.82	43	20728	8.205	ug/l	98
19) Methyl tert-butyl Ether	5.04	73	56454	1.743	ug/l #	58
20) Methylene Chloride	4.56	84	3680	0.267	ug/l	90
39) Methylcyclohexane	9.08	83	25967	1.151	ug/l	97
52) Toluene	10.16	92	14538	0.425	ug/l	99
68) m/p-Xylenes	11.62	106	24445	0.967	ug/l	96
69) o-Xylene	11.95	106	5967	0.246	ug/l	99
73) Isopropylbenzene	12.25	105	231708	3.864	ug/l	99
78) n-propylbenzene	12.59	91	78688	1.152	ug/l	99
83) tert-Butylbenzene	12.99	119	78310	1.811	ug/l	98
85) sec-Butylbenzene	13.17	105	207084	3.541	ug/l #	68
89) n-Butylbenzene	13.62	91	31119	0.716	ug/l	95

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

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