Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN070318\
Data File : VN049696.D
Acq On : 3 Jul 2018 16:21
Operator : MD\SY
Sample : J3811-02DL 20X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-6DL

Manual Integrations APPROVED
sam
7/5/2018 2:26:58 PM

Quant Time: Jul 05 09:22:55 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062918W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 30 00:55:30 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1407354	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2241958	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1874920	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	769494	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	931142	50.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.20%			
35) Dibromofluoromethane	7.59	113	794550	47.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.80%			
50) Toluene-d8	10.09	98	3048590	46.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.94%			
62) 4-Bromofluorobenzene	12.41	95	920502	41.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 82.20%			
Target Compounds						Qvalue
68) m/p-Xylenes	11.62	106	98825	3.189	ug/l	96
69) o-Xylene	11.95	106	119281	4.021	ug/l	99
73) Isopropylbenzene	12.25	105	75617	1.234	ug/l	99
78) n-propylbenzene	12.59	91	196373	2.795	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	1103084	21.657	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	3255024	62.194	ug/l	100
85) sec-Butylbenzene	13.17	105	92049m	1.588	ug/l	
86) p-Isopropyltoluene	13.29	119	87037	1.733	ug/l	99

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

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