Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080218\
Data File : VN050295.D
Acq On : 3 Aug 2018 5:02
Operator : MD\SY
Sample : J4304-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-A16

Manual Integrations APPROVED
MMDadoda
8/3/2018 9:37:13 AM

Quant Time: Aug 06 06:05:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 26 18:10:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	667137	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1114639	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	906808	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	365963	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	471434	50.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.30%			
35) Dibromofluoromethane	7.59	113	428036	47.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.06%			
50) Toluene-d8	10.09	98	1483615	44.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.68%			
62) 4-Bromofluorobenzene	12.40	95	427292	38.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 77.58%			
Target Compounds						Qvalue
16) Acetone	3.83	43	15356	2.709	ug/l	90
17) Carbon Disulfide	4.05	76	11376	0.483	ug/l	100
18) Methyl Acetate	4.34	43	17300	0.413	ug/l	98
19) Methyl tert-butyl Ether	5.05	73	5711m	0.279	ug/l	
39) Methylcyclohexane	9.08	83	3869	0.299	ug/l #	91
73) Isopropylbenzene	12.25	105	41071	1.447	ug/l	99
78) n-propylbenzene	12.59	91	7562	0.238	ug/l	97
83) tert-Butylbenzene	12.99	119	26806	1.376	ug/l	96
85) sec-Butylbenzene	13.17	105	122151	4.692	ug/l #	69
89) n-Butylbenzene	13.62	91	13584	0.753	ug/l	97

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

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