Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060518\
Data File : VX002338.D
Acq On : 06 Jun 2018 06:37
Operator : JC/MD
Sample : J3309-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-07

Quant Time: Jun 06 08:16:19 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	235421	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	347988	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	324482	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	190115	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	166773	49.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.00%			
35) Dibromofluoromethane	5.51	113	122058	44.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.20%			
50) Toluene-d8	8.72	98	503660	48.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.04%			
62) 4-Bromofluorobenzene	11.14	95	181718	44.93	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.86%			
Target Compounds						Qvalue
31) Cyclohexane	5.58	56	471781	110.988	ug/l	97
39) Methylcyclohexane	7.46	83	339157	74.908	ug/l	98
40) Benzene	6.15	78	59812	5.332	ug/l	96
52) Toluene	8.79	92	34276	4.804	ug/l	98
67) Ethyl Benzene	10.26	91	68805	5.092	ug/l	99
68) m/p-Xylenes	10.36	106	49766	9.475	ug/l	99
69) o-Xylene	10.70	106	13564	2.595	ug/l	96
73) Isopropylbenzene	11.02	105	234106	17.701	ug/l	100
78) n-propylbenzene	11.37	91	295946	20.133	ug/l	99
83) tert-Butylbenzene	11.77	119	20918	1.894	ug/l	93
85) sec-Butylbenzene	11.95	105	62106	4.796	ug/l	79

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060518\
Data File : VX002338.D
Acq On : 06 Jun 2018 06:37
Operator : JC/MD
Sample : J3309-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-07

Quant Time: Jun 06 08:16:19 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration