Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101718\
Data File : VX005392.D
Acq On : 17 Oct 2018 15:48
Operator : JC/MD
Sample : J5571-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP

Quant Time: Oct 30 03:37:16 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	289681	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	408414	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	372117	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	191802	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	159411	49.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.16%			
35) Dibromofluoromethane	5.50	113	129394	47.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.66%			
50) Toluene-d8	8.71	98	498550	53.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.38%			
62) 4-Bromofluorobenzene	11.14	95	173212	49.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.30%			
Target Compounds						Qvalue
16) Acetone	2.44	43	5873	3.159	ug/l #	86
19) Methyl tert-butyl Ether	3.20	73	23047	2.579	ug/l	95
39) Methylcyclohexane	7.46	83	5514	1.288	ug/l #	64
40) Benzene	6.15	78	5474	0.461	ug/l #	84
52) Toluene	8.79	92	2250	0.347	ug/l	84
67) Ethyl Benzene	10.25	91	6017	0.468	ug/l	97
69) o-Xylene	10.70	106	2564	0.532	ug/l	99
73) Isopropylbenzene	11.02	105	48282	4.234	ug/l	99
78) n-propylbenzene	11.36	91	116578	8.885	ug/l	99
85) sec-Butylbenzene	11.94	105	54029	4.617	ug/l	85
89) n-Butylbenzene	12.39	91	30554	3.182	ug/l #	72
95) Naphthalene	13.83	128	137612	10.403	ug/l #	94

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101718\
Data File : VX005392.D
Acq On : 17 Oct 2018 15:48
Operator : JC/MD
Sample : J5571-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP

Quant Time: Oct 30 03:37:16 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration