Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092618\
Data File : VX004746.D
Acq On : 27 Sep 2018 01:58
Operator : JC/MD
Sample : J5029-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-092018-02

Manual Integrations APPROVED
MMDadoda
9/27/2018 12:50:59 PM

Quant Time: Sep 27 06:35:28 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 26 14:17:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	298763	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	420738	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	404601	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	232636	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	201746	47.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.54%			
35) Dibromofluoromethane	5.51	113	180575	50.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.28%			
50) Toluene-d8	8.72	98	605683	51.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.18%			
62) 4-Bromofluorobenzene	11.14	95	221061	51.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.52%			
Target Compounds						Qvalue
11) Tert butyl alcohol	3.07	59	30142	25.259	ug/l	98
16) Acetone	2.45	43	62462	25.069	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	81210	7.273	ug/l	95
31) Cyclohexane	5.57	56	23987	4.417	ug/l	85
39) Methylcyclohexane	7.46	83	18334	3.691	ug/l	91
52) Toluene	8.79	92	3672	0.439	ug/l	95
65) Chlorobenzene	10.14	112	3456	0.333	ug/l #	87
68) m/p-Xylenes	10.36	106	5130	0.797	ug/l	97
69) o-Xylene	10.70	106	1565	0.265	ug/l	83
73) Isopropylbenzene	11.02	105	8797	0.600	ug/l	100
83) tert-Butylbenzene	11.77	119	7725	0.640	ug/l	93
85) sec-Butylbenzene	11.94	105	9777	0.665	ug/l #	55
89) n-Butylbenzene	12.38	91	6252m	0.517	ug/l	

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092618\
Data File : VX004746.D
Acq On : 27 Sep 2018 01:58
Operator : JC/MD
Sample : J5029-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Sep 27 06:35:28 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 26 14:17:02 2018
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
DUP-092018-02

Manual Integrations APPROVED
MMDadoda
9/27/2018 12:50:59 PM