Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX052118\
Data File : VX001881.D
Acq On : 21 May 2018 16:52
Operator : JC/MD
Sample : J2986-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-0459-180514

Quant Time: May 22 10:50:49 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X051518W.M
Quant Title : SW846 8260
QLast Update : Tue May 15 01:36:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	267468	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	353900	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	255992	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	113370	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	169828	47.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.74%			
35) Dibromofluoromethane	5.51	113	152959	51.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.44%			
50) Toluene-d8	8.72	98	462565	43.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.48%			
62) 4-Bromofluorobenzene	11.15	95	137697	35.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 71.50%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.40	62	7247763	2312.155	ug/l	92
11) Tert butyl alcohol	3.08	59	4989	7.838	ug/l	97
12) 1,1-Dichloroethene	2.38	96	36217	13.700	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	188952	64.882	ug/l	97
24) 1,1-Dichloroethane	3.70	63	2496	0.486	ug/l	93
27) cis-1,2-Dichloroethene	4.61	96	19411051	5857.405	ug/l	84
31) Cyclohexane	5.57	56	14883	3.303	ug/l	99
39) Methylcyclohexane	7.46	83	12130	2.548	ug/l	91
52) Toluene	8.79	92	7540	0.978	ug/l	96
65) Chlorobenzene	10.15	112	24177	3.434	ug/l	99

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

Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX052118\
Data File : VX001881.D
Acq On : 21 May 2018 16:52
Operator : JC/MD
Sample : J2986-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP-0459-180514

Quant Time: May 22 10:50:49 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X051518W.M
Quant Title : SW846 8260
QLast Update : Tue May 15 01:36:22 2018
Response via : Initial Calibration