Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010963.D
Acq On : 18 Jul 2019 16:56
Operator : JC/SP
Sample : K3884-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0612

Manual Integrations APPROVED
MMDadoda
7/22/2019 12:23:01 PM

Quant Time: Jul 19 03:07:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 06:57:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	228622	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	355449	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	332776	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	177097	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	123253	50.68	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.36%			
35) Dibromofluoromethane	5.50	113	109419	48.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.00%			
50) Toluene-d8	8.71	98	427968	50.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.16%			
62) 4-Bromofluorobenzene	11.13	95	164926	53.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.06%			
Target Compounds						Qvalue
16) Acetone	2.44	43	2147m	1.954	ug/l	
31) Cyclohexane	5.58	56	407391	123.364	ug/l	99
39) Methylcyclohexane	7.46	83	585928	154.751	ug/l	98
67) Ethyl Benzene	10.25	91	2027621	174.285	ug/l	100
68) m/p-Xylenes	10.36	106	1779982	398.861	ug/l	100
69) o-Xylene	10.70	106	830618	190.713	ug/l	99
73) Isopropylbenzene	11.02	105	276998	23.148	ug/l	99
78) n-propylbenzene	11.36	91	431465	32.633	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	744154	74.422	ug/l	100
83) tert-Butylbenzene	11.77	119	12555	1.278	ug/l	86
84) 1,2,4-Trimethylbenzene	11.80	105	1834217	181.999	ug/l	100
85) sec-Butylbenzene	11.94	105	66944	5.817	ug/l	99
86) p-Isopropyltoluene	12.06	119	68182	6.408	ug/l	98
89) n-Butylbenzene	12.38	91	88623	9.736	ug/l #	21
95) Naphthalene	13.83	128	760415	66.931	ug/l	99

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010963.D
Acq On : 18 Jul 2019 16:56
Operator : JC/SP
Sample : K3884-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jul 19 03:07:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 06:57:45 2019
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
FL-0612

Manual Integrations APPROVED
MMDadoda
7/22/2019 12:23:01 PM