Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071519\
Data File : VX010887.D
Acq On : 15 Jul 2019 16:14
Operator : JC/SP
Sample : K3786-05DL 4X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0589DL

Manual Integrations APPROVED
MMDadoda
7/16/2019 10:44:44 AM

Quant Time: Jul 16 03:34:32 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	225107	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	353865	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	327772	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	158581	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	115840	54.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.76%			
35) Dibromofluoromethane	5.50	113	109536	50.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.18%			
50) Toluene-d8	8.71	98	427175	51.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.14%			
62) 4-Bromofluorobenzene	11.13	95	152795	51.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.18%			
Target Compounds						Qvalue
16) Acetone	2.45	43	1517	1.434	ug/l	98
31) Cyclohexane	5.59	56	49541	16.250	ug/l	96
39) Methylcyclohexane	7.46	83	120574	32.620	ug/l	99
67) Ethyl Benzene	10.25	91	186271	16.581	ug/l	99
68) m/p-Xylenes	10.36	106	87896	20.192	ug/l	97
73) Isopropylbenzene	11.02	105	94041	8.748	ug/l	98
78) n-propylbenzene	11.36	91	125454	10.619	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	7145m	0.806	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	402366	45.192	ug/l	100
85) sec-Butylbenzene	11.94	105	18154	1.738	ug/l	99
86) p-Isopropyltoluene	12.06	119	16138	1.671	ug/l	93
89) n-Butylbenzene	12.38	91	7320m	0.892	ug/l	
95) Naphthalene	13.83	128	70575	6.359	ug/l	98

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

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