Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080918\
Data File : VX003944.D
Acq On : 09 Aug 2018 12:24
Operator : JC/MD
Sample : J4387-06DL 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0556DL

Manual Integrations APPROVED
MMDadoda
8/10/2018 10:55:35 AM

Quant Time: Aug 10 12:37:29 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 07 07:45:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	340370	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	513519	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	470092	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	272914	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	219696	48.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.38%			
35) Dibromofluoromethane	5.50	113	188326	48.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.82%			
50) Toluene-d8	8.72	98	726110	48.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.00%			
62) 4-Bromofluorobenzene	11.14	95	265171	54.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.34%			
Target Compounds						Qvalue
31) Cyclohexane	5.57	56	82291	12.65	ug/l	99
39) Methylcyclohexane	7.46	83	69228	10.21	ug/l	99
52) Toluene	8.79	92	27057	2.48	ug/l	97
67) Ethyl Benzene	10.25	91	444735	22.21	ug/l	98
68) m/p-Xylenes	10.36	106	581658	74.34	ug/l	96
69) o-Xylene	10.70	106	283126	38.33	ug/l	95
73) Isopropylbenzene	11.02	105	45081	2.23	ug/l	96
78) n-propylbenzene	11.36	91	64260	2.83	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	94730	5.75	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	258164	15.60	ug/l	99
95) Naphthalene	13.83	128	87969	4.33	ug/l	99

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

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