Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX063018\
Data File : VX003084.D
Acq On : 30 Jun 2018 17:36
Operator : JC/MD
Sample : J3716-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S22-0037

Manual Integrations APPROVED
apatel
7/2/2018 4:19:18 PM

Quant Time: Jul 02 03:50:47 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	283579	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	388861	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	363519	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	220163	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	181888	46.40	ug/l		0.00
Spiked Amount 50.000			Recovery =	92.80%			
35) Dibromofluoromethane	5.51	113	148630	48.27	ug/l		0.00
Spiked Amount 50.000			Recovery =	96.54%			
50) Toluene-d8	8.72	98	548988	48.82	ug/l		0.00
Spiked Amount 50.000			Recovery =	97.64%			
62) 4-Bromofluorobenzene	11.14	95	202711	46.74	ug/l		0.00
Spiked Amount 50.000			Recovery =	93.48%			
Target Compounds							Qvalue
10) Methyl Iodide	2.53	142	1761	6.71	ug/l		97
16) Acetone	2.45	43	3442	2.12	ug/l		96
31) Cyclohexane	5.58	56	88016	17.91	ug/l		96
39) Methylcyclohexane	7.46	83	89073	17.93	ug/l		99
67) Ethyl Benzene	10.26	91	219670	14.40	ug/l		99
68) m/p-Xylenes	10.36	106	491445	83.60	ug/l		98
69) o-Xylene	10.70	106	2660	0.46	ug/l		95
73) Isopropylbenzene	11.02	105	208923	14.11	ug/l		99
78) n-propylbenzene	11.37	91	209822	12.45	ug/l		100
80) 1,3,5-Trimethylbenzene	11.51	105	330144	26.47	ug/l		99
84) 1,2,4-Trimethylbenzene	11.81	105	959202	74.21	ug/l		98
85) sec-Butylbenzene	11.95	105	19044m	1.28	ug/l		
86) p-Isopropyltoluene	12.07	119	15159	1.13	ug/l		95
89) n-Butylbenzene	12.38	91	12200	1.05	ug/l	#	18
95) Naphthalene	13.84	128	109402	7.26	ug/l		99

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

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