Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090718\
Data File : VX004417.D
Acq On : 07 Sep 2018 19:39
Operator : JC/MD
Sample : J4812-08DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-9DL

Manual Integrations APPROVED
MMDadoda
9/10/2018 11:15:30 AM

Quant Time: Sep 08 04:46:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 23 05:39:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	348135	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	545878	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	520123	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	309549	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	219389	48.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.70%			
35) Dibromofluoromethane	5.50	113	195547	48.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.30%			
50) Toluene-d8	8.71	98	785177	51.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.44%			
62) 4-Bromofluorobenzene	11.14	95	292587	51.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.32%			
Target Compounds						Qvalue
31) Cyclohexane	5.57	56	661825	104.03	ug/l	98
39) Methylcyclohexane	7.46	83	454597	64.88	ug/l	99
40) Benzene	6.14	78	244348	13.33	ug/l	98
52) Toluene	8.79	92	249381	21.73	ug/l	100
67) Ethyl Benzene	10.26	91	2040542	96.25	ug/l	98
68) m/p-Xylenes	10.36	106	1298269	156.62	ug/l	99
69) o-Xylene	10.70	106	192639	24.57	ug/l	100
73) Isopropylbenzene	11.02	105	241765	11.89	ug/l	99
78) n-propylbenzene	11.36	91	388702	16.62	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	261638	15.54	ug/l	99
83) tert-Butylbenzene	11.77	119	4203m	0.25	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	1150142	66.55	ug/l	98
85) sec-Butylbenzene	11.94	105	27255m	1.36	ug/l	
86) p-Isopropyltoluene	12.07	119	29597	1.64	ug/l	95
89) n-Butylbenzene	12.38	91	42332	2.89	ug/l #	33
95) Naphthalene	13.83	128	1032614	51.13	ug/l	100

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

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