Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071719\
Data File : VX010931.D
Acq On : 17 Jul 2019 13:23
Operator : JC/SP
Sample : K3791-16DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0610DL

Quant Time: Jul 18 03:33:57 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	230214	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	360511	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	332648	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	163119	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	120024	49.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.02%			
35) Dibromofluoromethane	5.50	113	110724	48.39	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.78%			
50) Toluene-d8	8.71	98	436623	50.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.74%			
62) 4-Bromofluorobenzene	11.13	95	154153	48.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.74%			
Target Compounds						Qvalue
16) Acetone	2.44	43	1180	1.067	ug/l	98
31) Cyclohexane	5.58	56	32979	9.917	ug/l	97
39) Methylcyclohexane	7.46	83	187224	48.754	ug/l	97
67) Ethyl Benzene	10.25	91	21281	1.830	ug/l	98
68) m/p-Xylenes	10.36	106	19817	4.442	ug/l	98
69) o-Xylene	10.69	106	5285	1.214	ug/l	97
73) Isopropylbenzene	11.02	105	49057	4.451	ug/l	99
78) n-propylbenzene	11.36	91	137936	11.326	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	159927	17.365	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	294022	31.674	ug/l	98
85) sec-Butylbenzene	11.94	105	16067	1.516	ug/l	83
86) p-Isopropyltoluene	12.06	119	16417	1.675	ug/l	94
95) Naphthalene	13.83	128	21648	2.069	ug/l	98

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

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