Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061319\
Data File : VX010279.D
Acq On : 13 Jun 2019 17:46
Operator : JC/SP
Sample : K3341-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-4

Quant Time: Jun 14 04:12:25 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 08 02:12:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	341718	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	515620	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	460219	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	219526	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	152831	45.82	ug/l		0.00
Spiked Amount 50.000			Recovery = 91.64%				
35) Dibromofluoromethane	5.50	113	154957	48.72	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.44%				
50) Toluene-d8	8.71	98	607171	50.94	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.88%				
62) 4-Bromofluorobenzene	11.13	95	205863	46.24	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.48%				
Target Compounds							Qvalue
11) Tert butyl alcohol	3.04	59	10892	13.330	ug/l		99
16) Acetone	2.44	43	5095	3.248	ug/l		98
19) Methyl tert-butyl Ether	3.20	73	10575	1.072	ug/l	#	39
22) Diisopropyl ether	3.86	45	12945	1.461	ug/l	#	61
31) Cyclohexane	5.58	56	13570	2.796	ug/l		90
39) Methylcyclohexane	7.47	83	3452	0.603	ug/l		91
40) Benzene	6.15	78	240695	18.504	ug/l		99
49) 1,4-Dioxane	7.74	88	1787	18.313	ug/l	#	89
52) Toluene	8.78	92	35218	4.119	ug/l		98
65) Chlorobenzene	10.13	112	3627	0.382	ug/l		100
67) Ethyl Benzene	10.25	91	240152	14.852	ug/l		96
68) m/p-Xylenes	10.36	106	111490	17.818	ug/l		89
69) o-Xylene	10.69	106	43494	6.993	ug/l		88
73) Isopropylbenzene	11.02	105	22918	1.496	ug/l		95
78) n-propylbenzene	11.36	91	20313	1.191	ug/l		94
80) 1,3,5-Trimethylbenzene	11.51	105	32644	2.529	ug/l		96
84) 1,2,4-Trimethylbenzene	11.80	105	149971	11.503	ug/l		93
95) Naphthalene	13.83	128	70624	4.247	ug/l		99

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

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