Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021519\
Data File : VX007550.D
Acq On : 14 Feb 2019 17:15
Operator : JC/SP
Sample : K1460-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-901-20190207

Quant Time: Feb 15 06:09:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	486002	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	764840	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	729959	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	378314	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	265267	51.42	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.84%				
35) Dibromofluoromethane	5.51	113	243528	48.94	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.88%				
50) Toluene-d8	8.71	98	932830	50.52	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.04%				
62) 4-Bromofluorobenzene	11.13	95	349649	51.87	ug/l		0.00
Spiked Amount 50.000			Recovery = 103.74%				
Target Compounds							Qvalue
11) Tert butyl alcohol	3.06	59	222908	208.802	ug/l		100
16) Acetone	2.45	43	15266	6.460	ug/l		97
17) Carbon Disulfide	2.57	76	10780	2.972	ug/l		99
19) Methyl tert-butyl Ether	3.20	73	95956	6.383	ug/l	#	79
22) Diisopropyl ether	3.86	45	8822	0.634	ug/l	#	83
31) Cyclohexane	5.58	56	46863	6.533	ug/l		97
39) Methylcyclohexane	7.46	83	60035	7.231	ug/l		96
40) Benzene	6.15	78	62067	3.070	ug/l		96
52) Toluene	8.79	92	6041	0.463	ug/l		92
68) m/p-Xylenes	10.36	106	17365	1.703	ug/l		93
73) Isopropylbenzene	11.02	105	124360	4.837	ug/l		100
78) n-propylbenzene	11.36	91	225020	7.982	ug/l		99
83) tert-Butylbenzene	11.77	119	15949	0.766	ug/l		95
84) 1,2,4-Trimethylbenzene	11.80	105	16058	0.752	ug/l		100
85) sec-Butylbenzene	11.94	105	146751	5.823	ug/l		96
89) n-Butylbenzene	12.38	91	196551	10.043	ug/l	#	68
95) Naphthalene	13.83	128	79424	3.113	ug/l	#	88

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021519\
Data File : VX007550.D
Acq On : 14 Feb 2019 17:15
Operator : JC/SP
Sample : K1460-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-901-20190207

Quant Time: Feb 15 06:09:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration