Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX032819\
Data File : VX008519.D
Acq On : 28 Mar 2019 15:03
Operator : JC/SP
Sample : K2115-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : QNWP8-MW30D-GW

Manual Integrations APPROVED
MMDadoda
3/29/2019 10:52:00 AM

Quant Time: Mar 29 02:24:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 26 07:57:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.66	168	230948	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	385621	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	334615	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	149023	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	161797	46.21	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.42%				
35) Dibromofluoromethane	5.49	113	119081	47.36	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.72%				
50) Toluene-d8	8.71	98	486449	48.38	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.76%				
62) 4-Bromofluorobenzene	11.13	95	166751	44.76	ug/l		0.00
Spiked Amount 50.000			Recovery = 89.52%				
Target Compounds							Qvalue
16) Acetone	2.44	43	6003	3.280	ug/l		98
31) Cyclohexane	5.57	56	10248	1.826	ug/l		91
39) Methylcyclohexane	7.46	83	8508	1.731	ug/l		96
40) Benzene	6.14	78	1045731	84.956	ug/l		99
52) Toluene	8.78	92	206274	28.027	ug/l		99
67) Ethyl Benzene	10.25	91	1491486	108.602	ug/l		100
68) m/p-Xylenes	10.36	106	482181	96.510	ug/l		100
69) o-Xylene	10.70	106	358414	73.923	ug/l		99
73) Isopropylbenzene	11.02	105	86353	7.123	ug/l		100
78) n-propylbenzene	11.36	91	30868	2.173	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	200753	19.586	ug/l		100
84) 1,2,4-Trimethylbenzene	11.80	105	513413	49.524	ug/l		98
86) p-Isopropyltoluene	12.06	119	8529	0.821	ug/l	#	73
89) n-Butylbenzene	12.37	91	6635m	0.674	ug/l		
95) Naphthalene	13.83	128	13988182	1151.085	ug/l	#	88

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

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