Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100119\
Data File : VX012744.D
Acq On : 01 Oct 2019 19:32
Operator : JC/SP
Sample : K5110-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : DUP-1

Quant Time: Oct 02 06:01:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.65	168	158444	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	278336	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	231816	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	79570	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.05	65	115667	50.13	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.26%				
35) Dibromofluoromethane	5.49	113	84761	51.13	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.26%				
50) Toluene-d8	8.71	98	327232	51.26	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.52%				
62) 4-Bromofluorobenzene	11.14	95	104828	41.76	ug/l		0.00
Spiked Amount 50.000			Recovery = 83.52%				
Target Compounds							Qvalue
4) Vinyl Chloride	1.40	62	12305	6.048	ug/l		94
12) 1,1-Dichloroethene	2.37	96	100225	58.833	ug/l		96
16) Acetone	2.44	43	12338	10.096	ug/l		95
24) 1,1-Dichloroethane	3.69	63	105271	29.654	ug/l		97
27) cis-1,2-Dichloroethene	4.59	96	16782	7.663	ug/l		83
39) Methylcyclohexane	7.46	83	1710	0.529	ug/l		95
42) 1,2-Dichloroethane	6.19	62	9651	3.220	ug/l		99
44) Trichloroethene	7.22	130	1839	0.911	ug/l		87
49) 1,4-Dioxane	7.73	88	59044	1035.014	ug/l	#	93
78) n-propylbenzene	11.35	91	2632	0.361	ug/l		96
83) tert-Butylbenzene	11.76	119	1540	0.294	ug/l		81
85) sec-Butylbenzene	11.94	105	3797	0.623	ug/l		97
89) n-Butylbenzene	12.39	91	2517	0.519	ug/l	#	64

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

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