Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122619\
Data File : VX014279.D
Acq On : 26 Dec 2019 19:04
Operator : JC/SP
Sample : K6420-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Time: Dec 27 07:21:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	530714	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	826519	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	744941	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	333359	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	297343	49.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.86%			
35) Dibromofluoromethane	5.49	113	242668	48.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.60%			
50) Toluene-d8	8.71	98	980070	50.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.20%			
62) 4-Bromofluorobenzene	11.14	95	336829	47.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.22%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluoroet	2.38	101	283866	56.580	ug/l	99
16) Acetone	2.43	43	31097	7.963	ug/l	100
27) cis-1,2-Dichloroethene	4.58	96	38777	6.096	ug/l	88
44) Trichloroethene	7.21	130	955009	148.175	ug/l	98
64) Tetrachloroethene	9.33	164	1943781	294.878	ug/l	98
67) Ethyl Benzene	10.25	91	13995	0.514	ug/l	93
68) m/p-Xylenes	10.35	106	10217	0.976	ug/l	100
69) o-Xylene	10.70	106	5873	0.572	ug/l	79
70) Styrene	10.71	104	24853	1.431	ug/l	97
73) Isopropylbenzene	11.01	105	6339	0.270	ug/l	86
85) sec-Butylbenzene	11.94	105	7490	0.330	ug/l	86
91) 1,2-Dichlorobenzene	12.39	146	4462	0.392	ug/l	99

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

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