Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122319\
Data File : VX014210.D
Acq On : 23 Dec 2019 18:19
Operator : JC/SP
Sample : K6387-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-1

Quant Time: Dec 24 03:26:38 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	562081	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	861436	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	776127	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	348556	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	308752	48.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.94%			
35) Dibromofluoromethane	5.49	113	256436	48.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.94%			
50) Toluene-d8	8.71	98	1022266	50.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.28%			
62) 4-Bromofluorobenzene	11.13	95	348735	46.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.58%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.40	62	143993	20.222	ug/l	98
6) Chloroethane	1.72	64	215900	49.126	ug/l	94
11) Tert butyl alcohol	3.02	59	20056	14.570	ug/l #	88
12) 1,1-Dichloroethene	2.37	96	688634	127.363	ug/l	99
16) Acetone	2.44	43	7333	1.773	ug/l	95
20) Methylene Chloride	2.85	84	7545	1.159	ug/l	97
24) 1,1-Dichloroethane	3.69	63	345708	32.300	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	119669	17.764	ug/l	88
40) Benzene	6.14	78	17548	0.722	ug/l	94
42) 1,2-Dichloroethane	6.18	62	57690	6.998	ug/l	100
44) Trichloroethene	7.21	130	8491	1.264	ug/l	90
49) 1,4-Dioxane	7.73	88	392245	2724.965	ug/l	92
69) o-Xylene	10.70	106	4842	0.452	ug/l	88

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

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