Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100918\
Data File : VX005173.D
Acq On : 09 Oct 2018 21:37
Operator : JC/MD
Sample : J5284-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : RE-103D1-20181003

Quant Time: Oct 10 13:58:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	174146	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	274968	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	274001	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	154128	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	135730	54.56	ug/l		0.00
Spiked Amount 50.000			Recovery = 109.12%				
35) Dibromofluoromethane	5.50	113	114564	49.16	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.32%				
50) Toluene-d8	8.72	98	403543	52.09	ug/l		0.00
Spiked Amount 50.000			Recovery = 104.18%				
62) 4-Bromofluorobenzene	11.14	95	143791	51.52	ug/l		0.00
Spiked Amount 50.000			Recovery = 103.04%				
Target Compounds							Qvalue
9) 1,1,2-Trichlorotrifluoroet	2.39	101	12303	6.457	ug/l		98
12) 1,1-Dichloroethene	2.37	96	9030	4.786	ug/l		86
16) Acetone	2.45	43	5471	3.767	ug/l		98
24) 1,1-Dichloroethane	3.70	63	5206	1.259	ug/l		96
27) cis-1,2-Dichloroethene	4.59	96	4647	2.014	ug/l		95
30) Chloroform	5.21	83	3689	0.944	ug/l		94
44) Trichloroethene	7.21	130	1651058	674.721	ug/l		96
49) 1,4-Dioxane	7.76	88	1943	28.286	ug/l	#	87
55) 1,1,2-Trichloroethane	9.22	97	2172	0.907	ug/l		93
64) Tetrachloroethene	9.34	164	2388	0.886	ug/l		90

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

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