Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100518\
Data File : VX005099.D
Acq On : 06 Oct 2018 06:52
Operator : JC/MD
Sample : J5259-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FA18-QBC1

Quant Time: Oct 08 01:27:44 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	233670	50.00	ug/l		0.01
34) 1,4-Difluorobenzene	6.86	114	328248	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	318673	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185549	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	173342	51.93	ug/l		0.00
Spiked Amount 50.000			Recovery = 103.86%				
35) Dibromofluoromethane	5.51	113	149207	53.63	ug/l		0.00
Spiked Amount 50.000			Recovery = 107.26%				
50) Toluene-d8	8.72	98	469312	50.74	ug/l		0.00
Spiked Amount 50.000			Recovery = 101.48%				
62) 4-Bromofluorobenzene	11.14	95	174277	52.31	ug/l		0.00
Spiked Amount 50.000			Recovery = 104.62%				
Target Compounds							Qvalue
4) Vinyl Chloride	1.40	62	954194	263.198	ug/l		98
12) 1,1-Dichloroethene	2.37	96	3906	1.543	ug/l		92
16) Acetone	2.45	43	13773	7.068	ug/l		93
18) Methyl Acetate	2.78	43	3432	0.695	ug/l		97
21) trans-1,2-Dichloroethene	3.16	96	24404	8.805	ug/l	#	79
25) 2-Butanone	4.71	43	8363	2.911	ug/l		93
27) cis-1,2-Dichloroethene	4.60	96	4038070	1304.177	ug/l		89
29) Tetrahydrofuran	5.17	42	12991	7.276	ug/l		98
31) Cyclohexane	5.57	56	2266	0.534	ug/l		90
39) Methylcyclohexane	7.46	83	3332	0.860	ug/l	#	80
40) Benzene	6.15	78	108976	9.171	ug/l		97
44) Trichloroethene	7.22	130	51020	17.466	ug/l		75
52) Toluene	8.79	92	6279	0.962	ug/l		98
64) Tetrachloroethene	9.34	164	120614	38.456	ug/l		96
65) Chlorobenzene	10.14	112	44454	5.440	ug/l		97
67) Ethyl Benzene	10.25	91	14961	1.153	ug/l		90
68) m/p-Xylenes	10.36	106	12757	2.516	ug/l		92
69) o-Xylene	10.70	106	7358	1.580	ug/l		97
84) 1,2,4-Trimethylbenzene	11.81	105	10832	0.785	ug/l		93
95) Naphthalene	13.83	128	85619	6.187	ug/l		99

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

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