Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091918\
Data File : VX004703.D
Acq On : 19 Sep 2018 14:06
Operator : JC/MD
Sample : J4939-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-1

Quant Time: Sep 20 12:59:42 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.66	168	247973	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	364853	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	326123	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	179139	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	136564	42.71	ug/l		0.00
Spiked Amount 50.000			Recovery =	85.42%			
35) Dibromofluoromethane	5.50	113	135467	40.57	ug/l		0.00
Spiked Amount 50.000			Recovery =	81.14%			
50) Toluene-d8	8.72	98	494132	44.13	ug/l		0.00
Spiked Amount 50.000			Recovery =	88.26%			
62) 4-Bromofluorobenzene	11.14	95	173711	43.46	ug/l		0.00
Spiked Amount 50.000			Recovery =	86.92%			
Target Compounds							Qvalue
4) Vinyl Chloride	1.40	62	97250	29.63	ug/l		99
6) Chloroethane	1.73	64	155420	73.21	ug/l		92
11) Tert butyl alcohol	3.07	59	12236	16.04	ug/l		98
12) 1,1-Dichloroethene	2.37	96	460551	177.75	ug/l		98
16) Acetone	2.45	43	3548	2.27	ug/l		89
20) Methylene Chloride	2.85	84	5848	1.83	ug/l		92
24) 1,1-Dichloroethane	3.70	63	165288	30.52	ug/l		100
27) cis-1,2-Dichloroethene	4.59	96	67174	21.02	ug/l		90
29) Tetrahydrofuran	5.16	42	1421	0.95	ug/l	#	88
39) Methylcyclohexane	7.46	83	2318	0.50	ug/l		88
40) Benzene	6.14	78	11671	0.89	ug/l		97
42) 1,2-Dichloroethane	6.20	62	31172	7.15	ug/l		99
44) Trichloroethene	7.22	130	3716	1.09	ug/l		92
49) 1,4-Dioxane	7.75	88	205176	2617.81	ug/l	#	94
68) m/p-Xylenes	10.36	106	1653	0.33	ug/l		95
69) o-Xylene	10.70	106	3483	0.71	ug/l		97
85) sec-Butylbenzene	11.94	105	4450	0.37	ug/l		82

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

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