Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031219\
Data File : VX008012.D
Acq On : 12 Mar 2019 13:30
Operator : JC/SP
Sample : VX0312WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0312WBS01

Quant Time: Mar 13 05:18:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 07 07:33:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l		-5.67
34) 1,4-Difluorobenzene	6.58	114	924	50.00	ug/l		-0.28
63) Chlorobenzene-d5	9.94	117	288875	50.00	ug/l		-0.17
72) 1,4-Dichlorobenzene-d4	12.04	152	151261	50.00	ug/l		-0.04
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.11	65	847	0.00	ug/l		0.04
Spiked Amount 50.000			Recovery =	0.00%			
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l		
Spiked Amount 50.000			Recovery =	0.00%			
50) Toluene-d8	8.30	98	410531	18912.66	ug/l		-0.41
Spiked Amount 50.000			Recovery =	37825.32%			
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l		
Spiked Amount 50.000			Recovery =	0.00%			
Target Compounds							Qvalue
36) 1,1-Dichloropropene	5.56	75	16054	1918.818	ug/l	#	41
37) Ethyl Acetate	4.60	43	4203	423.321	ug/l	#	68
39) Methylcyclohexane	7.20	83	55112	5436.151	ug/l	#	19
41) Methacrylonitrile	4.93	41	15190	2806.154	ug/l	#	50
42) 1,2-Dichloroethane	6.11	62	6008	737.567	ug/l		78
43) Isopropyl Acetate	6.13	43	38	2.586	ug/l	#	60
45) 1,2-Dichloropropane	7.21	63	187	28.425	ug/l	#	44
46) Dibromomethane	7.20	93	1606	385.751	ug/l	#	1
48) Methyl methacrylate	7.62	41	13356	1728.818	ug/l	#	36
49) 1,4-Dioxane	7.21	88	26	163.832	ug/l	#	1
51) 4-Methyl-2-Pentanone	8.24	43	339042	35878.323	ug/l		100
52) Toluene	8.38	92	111088	7305.112	ug/l		99
53) t-1,3-Dichloropropene	8.72	75	58997	7160.956	ug/l		100
54) cis-1,3-Dichloropropene	7.95	75	67253	7228.735	ug/l		98
55) 1,1,2-Trichloroethane	8.92	97	46009	7473.965	ug/l		95
56) Ethyl methacrylate	8.90	69	66246	7167.318	ug/l		99
57) 1,3-Dichloropropane	9.10	76	75689	7322.726	ug/l		100
58) 2-Chloroethyl Vinyl ether	7.81	63	179876	37622.399	ug/l		98
59) 2-Hexanone	9.26	43	256184	34918.573	ug/l		100
60) Dibromochloromethane	9.34	129	45977	7145.523	ug/l		99
61) 1,2-Dibromoethane	9.43	107	47680	7295.161	ug/l		99
65) Chlorobenzene	9.96	112	124588	20.610	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.07	131	44809	20.683	ug/l		99
67) Ethyl Benzene	10.22	91	323108	32.471	ug/l	#	68
68) m/p-Xylenes	10.22	106	159945	41.702	ug/l		99
69) o-Xylene	10.59	106	77580	20.951	ug/l		100
70) Styrene	10.60	104	128396	21.190	ug/l		100
71) Bromoform	10.76	173	36177	19.444	ug/l	#	98
73) Isopropylbenzene	10.93	105	212689	20.791	ug/l		100
74) N-amyl acetate	10.82	43	86638	18.551	ug/l		98
75) 1,1,2,2-Tetrachloroethane	11.20	83	67530	19.137	ug/l		99
76) 1,2,3-Trichloropropane	11.23	75	75396	23.754	ug/l		94
77) Bromobenzene	11.18	156	56486	20.140	ug/l		98
78) n-propylbenzene	11.29	91	229867	20.254	ug/l		99

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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
79) 2-Chlorotoluene	11.45	91	161091	23.215	ug/l		93
80) 1,3,5-Trimethylbenzene	11.45	105	175960	20.898	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.05	75	67317	67.792	ug/l	#	11
82) 4-Chlorotoluene	11.45	91	161091	20.258	ug/l		100
83) tert-Butylbenzene	11.73	119	173418	20.447	ug/l		99
84) 1,2,4-Trimethylbenzene	11.76	105	178035	20.626	ug/l		98
85) sec-Butylbenzene	11.90	105	210334	21.057	ug/l		99
86) p-Isopropyltoluene	12.03	119	188170	21.035	ug/l		99
87) 1,3-Dichlorobenzene	12.05	146	100203	20.194	ug/l		99
88) 1,4-Dichlorobenzene	12.05	146	100203	19.719	ug/l		99
89) n-Butylbenzene	12.36	91	157740	20.813	ug/l		99
90) Hexachloroethane	12.57	117	29789	19.916	ug/l		100
91) 1,2-Dichlorobenzene	12.36	146	98771	20.037	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	13535	18.353	ug/l		99
93) 1,2,4-Trichlorobenzene	13.63	180	70367	20.321	ug/l		100
94) Hexachlorobutadiene	13.77	225	38941	21.509	ug/l		97
95) Naphthalene	13.82	128	196831	19.727	ug/l		99
96) 1,2,3-Trichlorobenzene	14.01	180	69437	20.129	ug/l		98

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

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