Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072118\
Data File : VX003548.D
Acq On : 21 Jul 2018 12:10
Operator : JC/SP
Sample : VX0721MBS01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0721MBS01

Quant Time: Jul 23 04:14:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071918W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 19 17:09:44 2018
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	6.60	114	1119	50.00	ug/l	-0.27
63) Chlorobenzene-d5	9.95	117	376216	50.00	ug/l	-0.17
72) 1,4-Dichlorobenzene-d4	12.04	152	234347	50.00	ug/l	-0.04
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.11	65	1409	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	587279	18332.29	ug/l	-0.42
Spiked Amount 50.000			Recovery =	36664.58%		
62) 4-Bromofluorobenzene	10.75	95	95	8.13	ug/l	-0.39
Spiked Amount 50.000			Recovery =	16.26%		
Target Compounds						Qvalue
36) 1,1-Dichloropropene	5.57	75	21637	1790.920	ug/l #	42
37) Ethyl Acetate	4.63	43	6006	525.347	ug/l #	70
39) Methylcyclohexane	7.21	83	80933	5655.954	ug/l #	16
41) Methacrylonitrile	4.95	41	23256	3461.178	ug/l #	52
42) 1,2-Dichloroethane	6.11	62	10655	927.092	ug/l #	70
45) 1,2-Dichloropropane	7.21	63	257	27.747	ug/l #	44
46) Dibromomethane	7.21	93	2528	423.950	ug/l #	1
48) Methyl methacrylate	7.63	41	15796	1722.376	ug/l #	38
49) 1,4-Dioxane	7.21	88	137	659.296	ug/l #	1
51) 4-Methyl-2-Pentanone	8.24	43	408570	35561.798	ug/l	92
52) Toluene	8.39	92	169780	7394.378	ug/l	99
53) t-1,3-Dichloropropene	7.95	75	98647	7341.836	ug/l	98
54) cis-1,3-Dichloropropene	8.73	75	88448	7319.926	ug/l #	88
55) 1,1,2-Trichloroethane	8.93	97	67332	7369.542	ug/l	97
56) Ethyl methacrylate	8.91	69	89485	6953.591	ug/l #	81
57) 1,3-Dichloropropane	9.10	76	109148	7390.453	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.81	63	221788	35443.556	ug/l	98
59) 2-Hexanone	9.27	43	300686	35323.162	ug/l	88
60) Dibromochloromethane	9.35	129	67234	7434.516	ug/l	99
61) 1,2-Dibromoethane	9.44	107	69600	7348.506	ug/l	100
65) Chlorobenzene	9.97	112	195234	20.141	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.07	131	68155	20.436	ug/l	99
67) Ethyl Benzene	10.23	91	497758	31.938	ug/l #	65
68) m/p-Xylenes	10.23	106	250397	40.981	ug/l	96
69) o-Xylene	10.59	106	119525	20.229	ug/l	95
70) Styrene	10.61	104	199015	20.477	ug/l	96
71) Bromoform	10.76	173	51697	19.951	ug/l	100
73) Isopropylbenzene	10.94	105	325504	20.084	ug/l	100
74) N-amyl acetate	6.48	43	5753	0.836	ug/l #	59
75) 1,1,2,2-Tetrachloroethane	11.21	83	90425	19.039	ug/l	99
76) 1,2,3-Trichloropropane	11.23	75	103659	24.622	ug/l	82
77) Bromobenzene	11.18	156	90946	19.510	ug/l	95
78) n-propylbenzene	11.30	91	358897	19.921	ug/l	97
79) 2-Chlorotoluene	11.45	91	254738	23.292	ug/l	95

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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
80) 1,3,5-Trimethylbenzene	11.45	105	273537	20.536	ug/l		98
81) trans-1,4-Dichloro-2-buten	11.06	75	97280	64.887	ug/l	#	6
82) 4-Chlorotoluene	11.45	91	254738	19.878	ug/l		98
83) tert-Butylbenzene	11.73	119	252150	19.330	ug/l		96
84) 1,2,4-Trimethylbenzene	11.77	105	278829	20.573	ug/l		98
85) sec-Butylbenzene	11.91	105	318455	20.100	ug/l		99
86) p-Isopropyltoluene	12.03	119	291247	20.483	ug/l		98
87) 1,3-Dichlorobenzene	12.06	146	167674	19.568	ug/l		98
88) 1,4-Dichlorobenzene	12.06	146	167674	18.996	ug/l		99
89) n-Butylbenzene	12.37	91	238458	19.750	ug/l		99
90) Hexachloroethane	12.57	117	36819	18.215	ug/l		96
91) 1,2-Dichlorobenzene	12.37	146	165107	19.550	ug/l		98
92) 1,2-Dibromo-3-Chloropropan	12.99	75	16768	18.142	ug/l		86
93) 1,2,4-Trichlorobenzene	13.64	180	121229	19.586	ug/l		99
94) Hexachlorobutadiene	13.78	225	58059	19.505	ug/l		99
95) Naphthalene	13.83	128	319875	19.668	ug/l		100
96) 1,2,3-Trichlorobenzene	14.02	180	119594	19.519	ug/l		99

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

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