Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061920\
Data File : VN061961.D
Acq On : 19 Jun 2020 18:47
Operator : JC/MD
Sample : L3033-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SS043MW011-200615

Manual Integrations APPROVED
MMDadoda
6/22/2020 1:27:09 PM

Quant Time: Jun 22 01:12:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061620W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 17 01:19:44 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.63	168	149073	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.55	114	274874	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.38	117	275018	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	108224	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.99	65	99513	49.77	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.54%				
35) Dibromofluoromethane	7.55	113	87980	50.03	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.06%				
50) Toluene-d8	10.06	98	342250	49.51	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.02%				
62) 4-Bromofluorobenzene	12.38	95	117571	49.58	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.16%				
Target Compounds							Qvalue
6) Chloroethane	2.67	64	7421	4.445	ug/l		98
8) Diethyl Ether	3.38	74	7608	7.680	ug/l		85
11) Tert butyl alcohol	4.73	59	13064	47.220	ug/l	#	81
16) Acetone	3.79	43	3542m	5.998	ug/l		
29) Tetrahydrofuran	7.17	42	7045	12.424	ug/l		91
40) Benzene	8.00	78	20509	2.700	ug/l		98
49) 1,4-Dioxane	9.17	88	26707	775.266	ug/l		97
52) Toluene	10.13	92	16772	3.516	ug/l		96
65) Chlorobenzene	11.41	112	1400945	241.413	ug/l		100
68) m/p-Xylenes	11.59	106	5035	1.342	ug/l		98
69) o-Xylene	11.92	106	2112	0.590	ug/l		95
73) Isopropylbenzene	12.23	105	3906	0.508	ug/l		95
78) n-propylbenzene	12.57	91	3291	0.375	ug/l		94
79) 2-Chlorotoluene	12.65	91	4586	0.870	ug/l		93
84) 1,2,4-Trimethylbenzene	13.02	105	3815	0.607	ug/l		97
85) sec-Butylbenzene	13.15	105	2561	0.363	ug/l	#	70
87) 1,3-Dichlorobenzene	13.26	146	7490	2.117	ug/l		95
88) 1,4-Dichlorobenzene	13.34	146	53234	14.696	ug/l		98
91) 1,2-Dichlorobenzene	13.63	146	18987	5.573	ug/l		99

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

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