Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN050820\
Data File : VN061361.D
Acq On : 8 May 2020 14:59
Operator : JC/MD
Sample : L2544-12
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 11 03:57:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
Quant Title : SW846 8260
QLast Update : Tue May 05 07:01:08 2020
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
SS037MW266-200505

Manual Integrations APPROVED
MMDadoda
5/11/2020 12:36:42 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	101473	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	176900	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	170153	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	77760	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	78619	48.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.92%			
35) Dibromofluoromethane	7.55	113	51703	49.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.86%			
50) Toluene-d8	10.06	98	220769	51.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.54%			
62) 4-Bromofluorobenzene	12.38	95	86986	54.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.42%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	6.78	96	7941	5.804	ug/l	88
31) Cyclohexane	7.62	56	103368	44.254	ug/l	98
39) Methylcyclohexane	9.05	83	60582	30.505	ug/l	98
40) Benzene	8.00	78	13161	2.495	ug/l	99
44) Trichloroethene	8.80	130	5844	4.098	ug/l	98
64) Tetrachloroethene	10.60	164	2381	1.616	ug/l	93
65) Chlorobenzene	11.41	112	247505	73.329	ug/l	100
73) Isopropylbenzene	12.22	105	42218	7.385	ug/l	100
78) n-propylbenzene	12.57	91	57767	8.520	ug/l	98
83) tert-Butylbenzene	12.97	119	12280	3.078	ug/l	90
85) sec-Butylbenzene	13.15	105	26660	4.901	ug/l #	60
87) 1,3-Dichlorobenzene	13.26	146	1333m	0.549	ug/l	
88) 1,4-Dichlorobenzene	13.34	146	7724	3.112	ug/l	87
89) n-Butylbenzene	13.59	91	8746	1.947	ug/l #	77
91) 1,2-Dichlorobenzene	13.63	146	1908	0.819	ug/l	94

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

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