Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111620\
Data File : VN064668.D
Acq On : 16 Nov 2020 18:25
Operator : JC/MD
Sample : L4772-07
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-1

Manual Integrations APPROVED
MMDadoda
11/17/2020 7:02:23 PM

Quant Time: Nov 17 05:12:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.63	168	252950	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.55	114	517377	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.38	117	555867	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	281666	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.99	65	239370	54.33	ug/l		0.00
Spiked Amount 50.000			Recovery = 108.66%				
35) Dibromofluoromethane	7.55	113	175932	49.94	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.88%				
50) Toluene-d8	10.06	98	660103	48.48	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.96%				
62) 4-Bromofluorobenzene	12.38	95	312340	60.66	ug/l		0.00
Spiked Amount 50.000			Recovery = 121.32%				
Target Compounds							Qvalue
16) Acetone	3.78	43	22131	13.186	ug/l		96
25) 2-Butanone	6.81	43	4594	2.148	ug/l		95
39) Methylcyclohexane	9.05	83	2958m	0.604	ug/l		
64) Tetrachloroethene	10.61	164	1525	0.356	ug/l	#	77
67) Ethyl Benzene	11.49	91	70518	3.253	ug/l		100
68) m/p-Xylenes	11.60	106	27720	3.526	ug/l		90
73) Isopropylbenzene	12.22	105	1882621	84.092	ug/l		99
78) n-propylbenzene	12.57	91	4024995	157.697	ug/l		99
80) 1,3,5-Trimethylbenzene	12.66	105	227960	12.343	ug/l		70
83) tert-Butylbenzene	12.97	119	343676	23.826	ug/l		98
84) 1,2,4-Trimethylbenzene	13.02	105	5327375	286.933	ug/l		94
85) sec-Butylbenzene	13.15	105	1357392	74.302	ug/l	#	72
86) p-Isopropyltoluene	13.26	119	46037m	2.802	ug/l		
89) n-Butylbenzene	13.59	91	638124	45.166	ug/l	#	79
95) Naphthalene	15.10	128	142150	12.158	ug/l		99

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

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