Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN102920\
Data File : VN064371.D
Acq On : 29 Oct 2020 14:10
Operator : JC/MD
Sample : L4554-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Time: Oct 30 07:31:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 12:23:17 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	235194	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	411811	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	409830	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	183499	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	182114	48.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.36%			
35) Dibromofluoromethane	7.55	113	136892	49.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.70%			
50) Toluene-d8	10.06	98	509153	50.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.24%			
62) 4-Bromofluorobenzene	12.38	95	222377	56.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 112.30%			
Target Compounds						Qvalue
3) Chloromethane	2.04	50	3779	1.293	ug/l	90
40) Benzene	8.00	78	25876	2.237	ug/l	100
73) Isopropylbenzene	12.22	105	19725	1.435	ug/l	96
78) n-propylbenzene	12.57	91	10661	0.685	ug/l	95
83) tert-Butylbenzene	12.97	119	4777	0.501	ug/l	95
85) sec-Butylbenzene	13.15	105	34548	2.798	ug/l	82

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

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