Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
Data File : VX024675.D
Acq On : 08 Oct 2021 17:10
Operator : JC/MD
Sample : M3960-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : RAMB-MW10-GW

Quant Time: Oct 11 01:28:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	144108	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	244044	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	243584	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	114753	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	103464	50.942	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.880%			
35) Dibromofluoromethane	5.397	113	81697	50.392	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.780%			
50) Toluene-d8	8.653	98	306061	51.292	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.580%			
62) 4-Bromofluorobenzene	11.085	95	123761	52.751	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.500%			
Target Compounds						Qvalue
31) Cyclohexane	5.477	56	31369	12.898	ug/l	90
39) Methylcyclohexane	7.385	83	16170	5.903	ug/l #	78
40) Benzene	6.050	78	26825	4.010	ug/l	100
52) Toluene	8.726	92	3821	0.884	ug/l	98
67) Ethyl Benzene	10.195	91	63538	7.073	ug/l	97
68) m/p-Xylenes	10.305	106	27815	8.075	ug/l	99
69) o-Xylene	10.647	106	4435	1.302	ug/l	100
73) Isopropylbenzene	10.964	105	130712	16.112	ug/l	100
78) n-propylbenzene	11.305	91	104779	11.049	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	2597	0.375	ug/l	94
83) tert-Butylbenzene	11.713	119	3703	0.533	ug/l	82
84) 1,2,4-Trimethylbenzene	11.756	105	28791	4.178	ug/l	100
85) sec-Butylbenzene	11.896	105	48123	5.630	ug/l	100
89) n-Butylbenzene	12.335	91	12627m	1.956	ug/l	
95) Naphthalene	13.780	128	76232	9.518	ug/l #	92

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

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