Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
Data File : VX021776.D
Acq On : 21 Apr 2021 00:09
Operator : JC/MD
Sample : M2079-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Manual Integrations APPROVED
MMDadoda
4/21/2021 4:35:56 PM

Quant Time: Apr 21 11:28:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.629	168	180504	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	297972	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	265347	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	121045	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.032	65	97430	47.58	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 95.16%			
35) Dibromofluoromethane	5.465	113	93823	49.24	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.48%			
50) Toluene-d8	8.696	98	353819	48.29	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.58%			
62) 4-Bromofluorobenzene	11.116	95	126156	46.11	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.22%			
Target Compounds						Qvalue
31) Cyclohexane	5.544	56	3429	1.19	ug/l #	88
39) Methylcyclohexane	7.428	83	5949	1.75	ug/l #	44
67) Ethyl Benzene	10.232	91	99823	10.53	ug/l	99
68) m/p-Xylenes	10.342	106	45876	12.50	ug/l	98
69) o-Xylene	10.677	106	19827	5.60	ug/l	97
73) Isopropylbenzene	11.000	105	56850	6.69	ug/l	100
78) n-propylbenzene	11.342	91	75266	8.01	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	14357	2.00	ug/l	98
83) tert-Butylbenzene	11.750	119	3922	0.55	ug/l	85
84) 1,2,4-Trimethylbenzene	11.787	105	90118	12.41	ug/l	98
85) sec-Butylbenzene	11.927	105	34988	4.25	ug/l	98
86) p-Isopropyltoluene	12.043	119	6504	0.83	ug/l	92
89) n-Butylbenzene	12.366	91	14059m	2.13	ug/l	
95) Naphthalene	13.817	128	46187	5.66	ug/l #	89

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

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