Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
Data File : VX021795.D
Acq On : 21 Apr 2021 16:12
Operator : JC/MD
Sample : M2079-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Manual Integrations APPROVED
MMDadoda
4/22/2021 12:11:46 PM

Quant Time: Apr 22 08:58:55 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	157856	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	274499	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	248249	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	121436	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	92452	51.63	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.26%			
35) Dibromofluoromethane	5.458	113	86404	49.22	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.44%			
50) Toluene-d8	8.695	98	329511	48.82	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.64%			
62) 4-Bromofluorobenzene	11.122	95	121204	48.09	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.18%			
Target Compounds						Qvalue
11) Tert butyl alcohol	3.007	59	1899	4.84	ug/l #	54
31) Cyclohexane	5.550	56	3315	1.32	ug/l	94
39) Methylcyclohexane	7.421	83	5034	1.60	ug/l #	32
67) Ethyl Benzene	10.232	91	69948	7.88	ug/l	100
68) m/p-Xylenes	10.341	106	2240	0.65	ug/l	99
69) o-Xylene	10.683	106	2478	0.75	ug/l	92
73) Isopropylbenzene	11.000	105	52302	6.14	ug/l	100
78) n-propylbenzene	11.341	91	65323	6.93	ug/l	99
83) tert-Butylbenzene	11.750	119	3834	0.53	ug/l	91
84) 1,2,4-Trimethylbenzene	11.792	105	22946	3.15	ug/l	100
85) sec-Butylbenzene	11.927	105	33436	4.05	ug/l	99
86) p-Isopropyltoluene	12.048	119	5962	0.76	ug/l	97
89) n-Butylbenzene	12.365	91	13662m	2.06	ug/l	
95) Naphthalene	13.816	128	9553	1.17	ug/l #	76

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

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