Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN112219\
Data File : VN059364.D
Acq On : 22 Nov 2019 15:03
Operator : JC/SP
Sample : K5957-06DL 50X
Misc : 5.45g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-3-(17-20)DL

Quant Time: Nov 22 16:17:23 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112019W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 21 08:44:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	350137	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	547476	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	478323	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	193389	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	204104	48.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.16%			
35) Dibromofluoromethane	7.57	113	162961	49.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.22%			
50) Toluene-d8	10.08	98	655959	50.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.48%			
62) 4-Bromofluorobenzene	12.40	95	224128	49.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.18%			
Target Compounds						Qvalue
68) m/p-Xylenes	11.63	106	3577	0.524	ug/l	92
73) Isopropylbenzene	12.25	105	11693	0.738	ug/l	97
78) n-propylbenzene	12.59	91	33262	1.854	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	70775	5.314	ug/l	97
83) tert-Butylbenzene	13.00	119	3048	0.271	ug/l	90
84) 1,2,4-Trimethylbenzene	13.04	105	187822	14.397	ug/l	99
85) sec-Butylbenzene	13.17	105	23410	1.549	ug/l #	67
86) p-Isopropyltoluene	13.29	119	14689	1.092	ug/l	96
89) n-Butylbenzene	13.62	91	17832	1.511	ug/l #	75

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

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