Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061920\
Data File : VX016885.D
Acq On : 19 Jun 2020 17:23
Operator : JC/SP
Sample : L3066-07DL 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-1DL

Manual Integrations APPROVED
MMDadoda
6/22/2020 12:23:10 PM

Quant Time: Jun 29 07:24:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 19 12:07:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.63	168	227279	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.83	114	347631	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.10	117	365056	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	199933	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.03	65	127900	46.79	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.58%				
35) Dibromofluoromethane	5.46	113	116659	52.46	ug/l		0.00
Spiked Amount 50.000			Recovery = 104.92%				
50) Toluene-d8	8.70	98	433181	48.69	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.38%				
62) 4-Bromofluorobenzene	11.12	95	189825	55.69	ug/l		0.00
Spiked Amount 50.000			Recovery = 111.38%				
Target Compounds							Qvalue
67) Ethyl Benzene	10.24	91	19925	1.598	ug/l		99
68) m/p-Xylenes	10.35	106	15449	3.183	ug/l		100
73) Isopropylbenzene	11.00	105	298340	23.176	ug/l		99
78) n-propylbenzene	11.34	91	578547	40.271	ug/l		99
83) tert-Butylbenzene	11.76	119	33493	3.048	ug/l		95
84) 1,2,4-Trimethylbenzene	11.79	105	646252	56.486	ug/l		97
85) sec-Butylbenzene	11.93	105	140153	10.981	ug/l	#	74
86) p-Isopropyltoluene	12.05	119	10372	0.887	ug/l		96
89) n-Butylbenzene	12.37	91	50915m	5.078	ug/l		
95) Naphthalene	13.82	128	31546	2.584	ug/l		96

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

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