Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111618\
Data File : VN052373.D
Acq On : 16 Nov 2018 19:00
Operator : MD\SY
Sample : J5975-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : VB44949

Quant Time: Nov 17 00:20:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 15 03:02:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.67	168	304010	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.59	114	507431	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	414851	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	155483	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.03	65	212501	49.49	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.98%				
35) Dibromofluoromethane	7.59	113	164596	50.29	ug/l		0.00
Spiked Amount 50.000			Recovery = 100.58%				
50) Toluene-d8	10.09	98	613238	47.63	ug/l		0.00
Spiked Amount 50.000			Recovery = 95.26%				
62) 4-Bromofluorobenzene	12.40	95	185847	43.88	ug/l		0.00
Spiked Amount 50.000			Recovery = 87.76%				
Target Compounds							Qvalue
16) Acetone	3.82	43	71786	60.722	ug/l		93
25) 2-Butanone	6.84	43	16951	10.187	ug/l	#	90
29) Tetrahydrofuran	7.21	42	69531	63.605	ug/l		99
51) 4-Methyl-2-Pentanone	9.98	43	9331	2.603	ug/l		93
52) Toluene	10.16	92	78736	9.059	ug/l		98
67) Ethyl Benzene	11.51	91	39208	2.576	ug/l		100
68) m/p-Xylenes	11.62	106	62243	11.193	ug/l		93
69) o-Xylene	11.95	106	70313	13.191	ug/l		96
73) Isopropylbenzene	12.25	105	15664	1.253	ug/l		99
78) n-propylbenzene	12.59	91	48150	3.293	ug/l		99
80) 1,3,5-Trimethylbenzene	12.73	105	131857	13.264	ug/l		99
83) tert-Butylbenzene	12.99	119	7907	0.901	ug/l		91
84) 1,2,4-Trimethylbenzene	13.04	105	369590	37.034	ug/l		99
85) sec-Butylbenzene	13.17	105	21601	1.807	ug/l		86
86) p-Isopropyltoluene	13.29	119	22020	2.174	ug/l		98
89) n-Butylbenzene	13.61	91	21305	2.449	ug/l	#	62
95) Naphthalene	15.13	128	64560	13.723	ug/l	#	95

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

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