Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091518\
Data File : VN051257.D
Acq On : 16 Sep 2018 6:13
Operator : MD\SY
Sample : J4936-18
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 138-KV

Quant Time: Sep 17 05:50:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091018W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 11 02:27:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.67	168	444707	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.59	114	650756	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	536671	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	196782	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.03	65	231536	46.79	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.58%				
35) Dibromofluoromethane	7.59	113	242270	49.55	ug/l		0.00
Spiked Amount 50.000			Recovery = 99.10%				
50) Toluene-d8	10.09	98	871560	46.97	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.94%				
62) 4-Bromofluorobenzene	12.40	95	241662	39.37	ug/l		0.00
Spiked Amount 50.000			Recovery = 78.74%				
Target Compounds							Qvalue
16) Acetone	3.82	43	11521	3.66	ug/l		100
18) Methyl Acetate	4.33	43	11975	3.02	ug/l	#	72
20) Methylene Chloride	4.55	84	20765	3.80	ug/l		96
31) Cyclohexane	7.66	56	65941	7.93	ug/l	#	87
39) Methylcyclohexane	9.08	83	128152	16.26	ug/l		95
43) Isopropyl Acetate	8.17	43	195869	26.83	ug/l	#	82
67) Ethyl Benzene	11.51	91	79719	3.64	ug/l		99
68) m/p-Xylenes	11.62	106	14885	1.77	ug/l		97
73) Isopropylbenzene	12.25	105	157893	9.57	ug/l		99
78) n-propylbenzene	12.59	91	168579	9.29	ug/l		99
80) 1,3,5-Trimethylbenzene	12.73	105	49354	3.70	ug/l		99
84) 1,2,4-Trimethylbenzene	13.04	105	40589	3.09	ug/l		98
85) sec-Butylbenzene	13.17	105	47154	3.12	ug/l		80
86) p-Isopropyltoluene	13.29	119	46132	3.60	ug/l		100
89) n-Butylbenzene	13.61	91	18533	1.86	ug/l	#	71
95) Naphthalene	15.13	128	28974	8.84	ug/l		96

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

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