Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN103119\
Data File : VN059030.D
Acq On : 31 Oct 2019 11:42
Operator : JC/SP
Sample : K5612-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : DRUM-COMP

Quant Time: Nov 01 01:33:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101819W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 19 00:16:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	441415	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	687121	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	602859	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	226833	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	295214	45.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.20%			
35) Dibromofluoromethane	7.57	113	219188	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.04%			
50) Toluene-d8	10.08	98	846925	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.58%			
62) 4-Bromofluorobenzene	12.41	95	269687	41.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 83.76%			
Target Compounds						Qvalue
16) Acetone	3.80	43	16366	5.116	ug/l	96
18) Methyl Acetate	4.31	43	3627	0.499	ug/l #	59
20) Methylene Chloride	4.54	84	4159	0.761	ug/l	87
51) 4-Methyl-2-Pentanone	9.98	43	53076	7.392	ug/l	100
68) m/p-Xylenes	11.62	106	5490	0.688	ug/l	95
69) o-Xylene	11.95	106	3013	0.396	ug/l	90
80) 1,3,5-Trimethylbenzene	12.74	105	3929	0.282	ug/l	92
84) 1,2,4-Trimethylbenzene	13.05	105	12110	0.882	ug/l	99
95) Naphthalene	15.14	128	7074	2.746	ug/l	96

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

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