Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN010719\
Data File : VN053301.D
Acq On : 7 Jan 2019 13:41
Operator : MD\SY
Sample : K1053-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : COMP-2-DRUM

Quant Time: Jan 08 02:59:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N010519W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 07 09:34:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1015389	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1573166	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1482721	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	682590	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	506083	47.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.82%			
35) Dibromofluoromethane	7.59	113	445220	49.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.42%			
50) Toluene-d8	10.09	98	1952489	50.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.08%			
62) 4-Bromofluorobenzene	12.40	95	702239	51.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.84%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.78	59	15013	23.628	ug/l #	94
16) Acetone	3.82	43	126802	48.069	ug/l	98
18) Methyl Acetate	4.32	43	164960	17.254	ug/l	99
25) 2-Butanone	6.83	43	1263355	291.504	ug/l	99
40) Benzene	8.04	78	125987	2.808	ug/l	100
52) Toluene	10.16	92	64491	2.343	ug/l	100
67) Ethyl Benzene	11.51	91	18382	0.336	ug/l	99
68) m/p-Xylenes	11.62	106	31827	1.546	ug/l	100
69) o-Xylene	11.95	106	13382	0.664	ug/l	92
70) Styrene	11.96	104	34242	1.044	ug/l	94
84) 1,2,4-Trimethylbenzene	13.04	105	30010	0.720	ug/l	90
95) Naphthalene	15.13	128	35856	2.988	ug/l	99

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

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