Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN022219\
Data File : VN053918.D
Acq On : 22 Feb 2019 16:12
Operator : JC/SP
Sample : K1544-05
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Feb 22 23:44:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022019W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 21 03:36:07 2019
Response via : Initial Calibration

Instrument : MSVOA_N
ClientSampleId : 21803

Manual Integrations APPROVED
MMDadoda
2/25/2019 10:42:45 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	661164	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1107678	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1024729	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	449096	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	355960	52.68	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.36%			
35) Dibromofluoromethane	7.59	113	336759	46.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.66%			
50) Toluene-d8	10.09	98	1283434	48.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.76%			
62) 4-Bromofluorobenzene	12.40	95	465913	53.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.50%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.78	59	23220	55.048	ug/l	99
16) Acetone	3.80	43	31167143m	16771.773	ug/l	
18) Methyl Acetate	4.32	43	56307	12.838	ug/l	94
25) 2-Butanone	6.84	43	138443	57.734	ug/l	99
29) Tetrahydrofuran	7.22	42	21054m	13.576	ug/l	
39) Methylcyclohexane	9.09	83	15460	1.321	ug/l	92
40) Benzene	8.04	78	317941	10.593	ug/l	100
52) Toluene	10.16	92	214977	12.086	ug/l	99
68) m/p-Xylenes	11.62	106	57625	4.287	ug/l	98
69) o-Xylene	11.95	106	18836	1.456	ug/l	100
95) Naphthalene	15.13	128	4448	4.839	ug/l #	96

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

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