

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN012819\
 Data File : VN053539.D
 Acq On : 28 Jan 2019 12:21
 Operator : JC/SP
 Sample : K1256-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 50140

Manual Integrations
 APPROVED

MMDadoda
 1/29/2019 9:52:28 AM

Quant Time: Jan 29 07:11:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 03:10:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	859277	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1346460	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1206496	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	517223	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	435305	51.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.50%	
35) Dibromofluoromethane	7.59	113	422591	54.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.98%	
50) Toluene-d8	10.09	98	1613982	49.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.32%	
62) 4-Bromofluorobenzene	12.40	95	541460	47.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.02%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.78	59	7897m	19.002	ug/l	
16) Acetone	3.81	43	133323	66.908	ug/l	100
18) Methyl Acetate	4.34	43	8029	1.196	ug/l	96
25) 2-Butanone	6.83	43	9353	3.046	ug/l #	83
40) Benzene	8.04	78	81216	2.180	ug/l	98
52) Toluene	10.16	92	116871	5.052	ug/l	100
68) m/p-Xylenes	11.62	106	42968	2.615	ug/l	98
69) o-Xylene	11.95	106	18426	1.154	ug/l	96
95) Naphthalene	15.13	128	16585	5.161	ug/l	100

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

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