

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091218\
 Data File : VN051153.D
 Acq On : 12 Sep 2018 17:01
 Operator : MD\SY
 Sample : J4882-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 28570

Quant Time: Sep 13 08:28:12 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	7.66	168	607625	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	872935	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	740156	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	320769	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	343795	50.84	ug/l	0.00
Spiked Amount			Recovery	=	101.68%	
35) Dibromofluoromethane	7.59	113	338120	51.55	ug/l	0.00
Spiked Amount			Recovery	=	103.10%	
50) Toluene-d8	10.09	98	1187812	47.72	ug/l	0.00
Spiked Amount			Recovery	=	95.44%	
62) 4-Bromofluorobenzene	12.40	95	363688	44.17	ug/l	0.00
Spiked Amount			Recovery	=	88.34%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	322868	191.75	ug/l	99
25) 2-Butanone	6.84	43	347439	130.69	ug/l	97
29) Tetrahydrofuran	7.21	42	437081	263.27	ug/l	99
40) Benzene	8.04	78	8081	0.28	ug/l	97
51) 4-Methyl-2-Pentanone	9.99	43	11594	2.14	ug/l	89
52) Toluene	10.16	92	359151	20.39	ug/l	99
67) Ethyl Benzene	11.51	91	31622	1.05	ug/l	99
68) m/p-Xylenes	11.62	106	89998	7.75	ug/l	98
69) o-Xylene	11.95	106	129942	11.56	ug/l	99
73) Isopropylbenzene	12.25	105	17255	0.64	ug/l	100
78) n-propylbenzene	12.59	91	39133	1.32	ug/l	97
80) 1,3,5-Trimethylbenzene	12.73	105	271981	12.51	ug/l	100
83) tert-Butylbenzene	12.99	119	23143	1.21	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	373937	17.49	ug/l	99
85) sec-Butylbenzene	13.17	105	24439	0.99	ug/l	87
86) p-Isopropyltoluene	13.29	119	29136	1.40	ug/l	98
95) Naphthalene	15.13	128	91995	12.15	ug/l	98

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

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