

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
 Data File : VN052927.D
 Acq On : 17 Dec 2018 15:11
 Operator : MD\SY
 Sample : J6438-16
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 23701

Manual Integrations
 APPROVED

MMDadoda
 12/18/2018 1:33:21 PM

Quant Time: Dec 18 08:12:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 13 01:08:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	1010857m	50.00	ug/l	0.30
34) 1,4-Difluorobenzene	8.79	114	1666431	50.00	ug/l	0.20
63) Chlorobenzene-d5	11.45	117	1418330	50.00	ug/l	0.05
72) 1,4-Dichlorobenzene-d4	13.35	152	591127	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.29	65	568192m	52.86	ug/l	0.27
Spiked Amount 50.000			Recovery	=	105.72%	
35) Dibromofluoromethane	7.91	113	363487	39.08	ug/l	0.32
Spiked Amount 50.000			Recovery	=	78.16%	
50) Toluene-d8	10.19	98	1986012	49.24	ug/l	0.10
Spiked Amount 50.000			Recovery	=	98.48%	
62) 4-Bromofluorobenzene	12.43	95	632285	46.27	ug/l	0.02
Spiked Amount 50.000			Recovery	=	92.54%	
Target Compounds						
40) Benzene	8.31	78	287650	6.245	ug/l	98
52) Toluene	10.25	92	1222099	43.810	ug/l	99
67) Ethyl Benzene	11.55	91	44764	0.886	ug/l	94
68) m/p-Xylenes	11.66	106	90157	4.752	ug/l	99
69) o-Xylene	11.98	106	33176	1.791	ug/l	97
70) Styrene	11.99	104	34464	1.157	ug/l	93
80) 1,3,5-Trimethylbenzene	12.75	105	16128	0.453	ug/l	99
84) 1,2,4-Trimethylbenzene	13.06	105	60954	1.690	ug/l	76
95) Naphthalene	15.14	128	86523	4.005	ug/l	99

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

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