

Data Path : W:\HPCHEM1\MSVOA N\DATA\VN091715\
 Data File : VN027259.D
 Acq On : 17 Sep 2015 17:03
 Operator : MD\FY
 Sample : G3704-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4-9-15-15

Manual Integrations
 APPROVED

MMDadoda
 9/18/2015 12:23:17 PM

Quant Time: Sep 18 12:18:09 2015
 Quant Method : W:\HPCHEM1\MSVOA_N\METHODS\82N091515W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 15 21:12:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.75	168	717945	50.00	ug/l	0.00
35) 1,4-Difluorobenzene	8.68	114	1283422	50.00	ug/l	0.00
64) Chlorobenzene-d5	11.52	117	1086068	50.00	ug/l	0.00
73) 1,4-Dichlorobenzene-d4	13.47	152	403418	50.00	ug/l	0.00

System Monitoring Compounds

34) 1,2-Dichloroethane-d4	8.12	65	723951	49.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.42%	
36) Dibromofluoromethane	7.68	113	461461	51.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.74%	
51) Toluene-d8	10.19	98	1868756	53.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.30%	
63) 4-Bromofluorobenzene	12.52	95	640155	51.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.56%	

Target Compounds

						Qvalue
40) Methylcyclohexane	9.19	83	29268	1.60	ug/l	92
68) Ethyl Benzene	11.62	91	724857	14.91	ug/l	100
69) m/p-Xylenes	11.72	106	703658	41.95	ug/l	89
70) o-Xylene	12.06	106	54643	3.25	ug/l	87
74) Isopropylbenzene	12.36	105	161510	3.63	ug/l	96
79) n-propylbenzene	12.71	91	343028	6.56	ug/l	97
81) 1,3,5-Trimethylbenzene	12.85	105	667100	18.68	ug/l	96
85) 1,2,4-Trimethylbenzene	13.16	105	2713202	75.64	ug/l	96
86) sec-Butylbenzene	13.29	105	84054	1.95	ug/l	89
87) p-Isopropyltoluene	13.41	119	76595	2.30	ug/l	97
90) n-Butylbenzene	13.74	91	49728m	1.54	ug/l	
96) Naphthalene	15.29	128	388188	16.63	ug/l	100

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

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