

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092618\
 Data File : VN051529.D
 Acq On : 26 Sep 2018 11:10
 Operator : MD\SY
 Sample : J5053-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RFK-RMAB-MW10-GW

Quant Time: Sep 27 17:45:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	635625	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	982156	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	829425	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	387976	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	441962	55.51	ug/l	0.00
Spiked Amount			Recovery	=	111.02%	
35) Dibromofluoromethane	7.59	113	386048	49.15	ug/l	0.00
Spiked Amount			Recovery	=	98.30%	
50) Toluene-d8	10.09	98	1375652	46.51	ug/l	0.00
Spiked Amount			Recovery	=	93.02%	
62) 4-Bromofluorobenzene	12.40	95	413796	43.25	ug/l	0.00
Spiked Amount			Recovery	=	86.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.80	59	8343	18.566	ug/l #	95
67) Ethyl Benzene	11.51	91	161685	4.508	ug/l	99
68) m/p-Xylenes	11.62	106	9957	0.718	ug/l	99
69) o-Xylene	11.95	106	40654	3.048	ug/l	99
73) Isopropylbenzene	12.25	105	64733	1.977	ug/l	97
78) n-propylbenzene	12.59	91	93756	2.541	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	141410	5.298	ug/l	98
83) tert-Butylbenzene	12.99	119	12875	0.542	ug/l	86
84) 1,2,4-Trimethylbenzene	13.04	105	869379	32.322	ug/l	100
85) sec-Butylbenzene	13.17	105	47998	1.493	ug/l #	57
86) p-Isopropyltoluene	13.29	119	45887	1.650	ug/l	97
95) Naphthalene	15.13	128	187042	18.925	ug/l	96

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

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