

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN050219\
 Data File : VN055355.D
 Acq On : 2 May 2019 17:35
 Operator : JC/SP
 Sample : K2658-14DL 40X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-PZ-E3-4DL

Quant Time: May 04 06:10:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 30 07:16:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	376136	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	648860	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	582550	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	194571	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	258771	52.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.18%	
35) Dibromofluoromethane	7.59	113	206779	48.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.10%	
50) Toluene-d8	10.09	98	796620	51.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.60%	
62) 4-Bromofluorobenzene	12.40	95	261319	54.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
67) Ethyl Benzene	11.51	91	68222	3.317	ug/l	99
68) m/p-Xylenes	11.62	106	67669	9.217	ug/l	100
69) o-Xylene	11.95	106	17444	2.397	ug/l	97
73) Isopropylbenzene	12.25	105	68159	1.324	ug/l	98
78) n-propylbenzene	12.59	91	132649	6.637	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	126363	8.284	ug/l	95
84) 1,2,4-Trimethylbenzene	13.04	105	677420	49.656	ug/l	99
85) sec-Butylbenzene	13.17	105	32887	1.984	ug/l #	76
86) p-Isopropyltoluene	13.29	119	17877	1.312	ug/l	93
89) n-Butylbenzene	13.62	91	17986	1.857	ug/l #	82
95) Naphthalene	15.14	128	15908	6.074	ug/l	99

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

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