

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN033119\
 Data File : VN054858.D
 Acq On : 31 Mar 2019 18:38
 Operator : JC/SP
 Sample : K2180-20
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-10

Quant Time: Apr 01 04:21:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 30 00:48:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	530827	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	901516	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	757324	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	291114	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	366458	51.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.42%	
35) Dibromofluoromethane	7.59	113	285605	47.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.04%	
50) Toluene-d8	10.09	98	1070793	47.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.84%	
62) 4-Bromofluorobenzene	12.40	95	337803	45.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	4.54	84	487375	80.971	ug/l #	84
43) Isopropyl Acetate	8.18	43	20404	2.038	ug/l #	89
67) Ethyl Benzene	11.51	91	371230	13.874	ug/l	96
68) m/p-Xylenes	11.62	106	202987	20.500	ug/l	90
73) Isopropylbenzene	12.25	105	62577	2.630	ug/l	96
78) n-propylbenzene	12.59	91	231379	8.847	ug/l	96
80) 1,3,5-Trimethylbenzene	12.73	105	335948	17.207	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	1096509	58.950	ug/l	97
95) Naphthalene	15.13	128	69636	6.637	ug/l	99

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

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