

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031819\
 Data File : VN054385.D
 Acq On : 18 Mar 2019 11:15
 Operator : JC/SP
 Sample : K1894-04DL 50X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RFK-RMAB-MW08-GWDL

Manual Integrations
 APPROVED

MMDadoda
 3/19/2019 9:23:46 AM

Quant Time: Mar 19 05:49:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1904193	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2791907	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2339283	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	934099	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	922850	45.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.26%	
35) Dibromofluoromethane	7.59	113	839946	46.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.30%	
50) Toluene-d8	10.09	98	3208982	48.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.50%	
62) 4-Bromofluorobenzene	12.40	95	985335	42.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.70%	
Target Compounds						
40) Benzene	8.04	78	33759	0.459	ug/l	93
52) Toluene	10.16	92	33172	0.711	ug/l	91
67) Ethyl Benzene	11.51	91	731835	8.595	ug/l	99
68) m/p-Xylenes	11.62	106	1284779	38.607	ug/l	99
69) o-Xylene	11.95	106	698480	21.531	ug/l	100
73) Isopropylbenzene	12.25	105	42600	0.570	ug/l	99
78) n-propylbenzene	12.59	91	103386	1.275	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	290629	4.675	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	1658444	27.194	ug/l	100
95) Naphthalene	15.13	128	377122	12.036	ug/l	100

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

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