

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091119\
 Data File : VN057922.D
 Acq On : 11 Sep 2019 13:57
 Operator : JC/SP
 Sample : K4818-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T2-MW-4-8.0-091019

Manual Integrations
 APPROVED

MMDadoda
 9/13/2019 7:06:27 AM

Quant Time: Sep 12 02:06:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 03:02:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	264461	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	469383	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	437677	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	244139	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	305776	57.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.18%	
35) Dibromofluoromethane	7.58	113	202072	46.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.28%	
50) Toluene-d8	10.09	98	847496	50.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.78%	
62) 4-Bromofluorobenzene	12.40	95	288680	45.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.08%	
Target Compounds						
					Qvalue	
16) Acetone	3.81	43	7771	4.426	ug/l #	74
31) Cyclohexane	7.64	56	163154	33.143	ug/l	97
39) Methylcyclohexane	9.07	83	284620	49.737	ug/l	98
40) Benzene	8.03	78	84334	5.146	ug/l	99
52) Toluene	10.15	92	22113	2.142	ug/l	94
67) Ethyl Benzene	11.51	91	116133	5.785	ug/l	99
68) m/p-Xylenes	11.62	106	17916	2.437	ug/l	99
69) o-Xylene	11.95	106	3966	0.543	ug/l	83
73) Isopropylbenzene	12.25	105	1844464	97.362	ug/l	99
78) n-propylbenzene	12.59	91	3631922	166.954	ug/l	88
83) tert-Butylbenzene	13.00	119	21668	1.523	ug/l	97
84) 1,2,4-Trimethylbenzene	13.05	105	9706	0.597	ug/l	97
85) sec-Butylbenzene	13.18	105	300708	15.945	ug/l #	65
86) p-Isopropyltoluene	13.29	119	11253m	0.677	ug/l	
89) n-Butylbenzene	13.62	91	471796	30.066	ug/l #	80
95) Naphthalene	15.13	128	1984105	141.709	ug/l	100

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

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