

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091119\
 Data File : VN057889.D
 Acq On : 11 Sep 2019 1:07
 Operator : JC/SP
 Sample : K4818-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T11-MW-9-9.0-091019

Manual Integrations
 APPROVED

MMDadoda
 9/13/2019 7:06:18 AM

Quant Time: Sep 11 05:11:14 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	274972	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	474423	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	432900	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	248806	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	305028	54.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.54%	
35) Dibromofluoromethane	7.58	113	208698	47.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.32%	
50) Toluene-d8	10.09	98	832833	48.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.98%	
62) 4-Bromofluorobenzene	12.40	95	283522	43.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.52%	
Target Compounds						
					Qvalue	
16) Acetone	3.81	43	24172	13.240	ug/l	92
19) Methyl tert-butyl Ether	5.02	73	63148	5.182	ug/l	100
39) Methylcyclohexane	9.07	83	5728	0.990	ug/l #	82
40) Benzene	8.03	78	11721	0.708	ug/l	100
52) Toluene	10.15	92	12885	1.235	ug/l	100
67) Ethyl Benzene	11.51	91	15381	0.775	ug/l	98
68) m/p-Xylenes	11.62	106	15850	2.179	ug/l	99
69) o-Xylene	11.95	106	10302	1.425	ug/l	93
73) Isopropylbenzene	12.25	105	90844	4.705	ug/l	100
78) n-propylbenzene	12.60	91	169272	7.635	ug/l	98
80) 1,3,5-Trimethylbenzene	12.74	105	21920	1.344	ug/l	96
83) tert-Butylbenzene	13.00	119	8950	0.617	ug/l	94
84) 1,2,4-Trimethylbenzene	13.04	105	99488	6.001	ug/l	100
85) sec-Butylbenzene	13.18	105	65111	3.388	ug/l	87
86) p-Isopropyltoluene	13.29	119	12117	0.716	ug/l	98
89) n-Butylbenzene	13.62	91	36844m	2.304	ug/l	
95) Naphthalene	15.13	128	1979618	138.702	ug/l	99

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

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