

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031319\
 Data File : VN054220.D
 Acq On : 13 Mar 2019 18:45
 Operator : JC/SP
 Sample : K1842-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PR-MW-05_030819

Manual Integrations
 APPROVED

MMDadoda
 3/14/2019 10:27:34 AM

Quant Time: Mar 14 10:42:02 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	7.66	168	1318571	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2260470	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2422245	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	1196607	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	729484	52.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.18%	
35) Dibromofluoromethane	7.59	113	693784	47.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.18%	
50) Toluene-d8	10.09	98	2851752	52.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.92%	
62) 4-Bromofluorobenzene	12.40	95	1151853	61.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	122.28%	
Target Compounds						
						Qvalue
16) Acetone	3.81	43	45804m	11.424	ug/l	
39) Methylcyclohexane	9.08	83	73388	2.865	ug/l	97
52) Toluene	10.16	92	172734	4.573	ug/l	94
67) Ethyl Benzene	11.51	91	7818713	88.683	ug/l	99
68) m/p-Xylenes	11.62	106	5539788	160.765	ug/l	99
69) o-Xylene	11.95	106	12336m	0.367	ug/l	
73) Isopropylbenzene	12.25	105	1184743	12.375	ug/l	100
78) n-propylbenzene	12.59	91	1054218	10.148	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	860937	10.811	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	4009140	51.318	ug/l	100
85) sec-Butylbenzene	13.17	105	94184m	0.991	ug/l	
86) p-Isopropyltoluene	13.29	119	33649m	0.404	ug/l	
89) n-Butylbenzene	13.61	91	49919	0.788	ug/l #	71
95) Naphthalene	15.13	128	1249789	25.630	ug/l	100

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

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