

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092619\
 Data File : VN058387.D
 Acq On : 26 Sep 2019 15:42
 Operator : JC/SP
 Sample : K5049-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-8

Quant Time: Sep 27 04:51:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	516401	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	828632	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	659659	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	261532	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	364017	50.61	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.22%	
35) Dibromofluoromethane	7.57	113	241011	47.84	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	95.68%	
50) Toluene-d8	10.08	98	1019398	51.94	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.88%	
62) 4-Bromofluorobenzene	12.41	95	303495	41.63	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	83.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.81	43	15432	6.321	ug/l	98
19) Methyl tert-butyl Ether	5.02	73	435125	27.634	ug/l	99
29) Tetrahydrofuran	7.20	42	8166	3.986	ug/l	92
40) Benzene	8.02	78	11979	0.656	ug/l	93
52) Toluene	10.15	92	13003	1.137	ug/l	98
67) Ethyl Benzene	11.51	91	20878	1.050	ug/l	100
68) m/p-Xylenes	11.62	106	10584	1.413	ug/l	93
69) o-Xylene	11.95	106	6495	0.882	ug/l	90
70) Styrene	11.97	104	12009	0.947	ug/l	98
84) 1,2,4-Trimethylbenzene	13.05	105	9999	0.726	ug/l	93
95) Naphthalene	15.14	128	43467	3.479	ug/l	100

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

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