

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100720\
 Data File : VN063948.D
 Acq On : 7 Oct 2020 17:19
 Operator : JC/MD
 Sample : L4250-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-06

Quant Time: Oct 08 17:01:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	243401	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	449217	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	463709	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	200252	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	209931	52.21	ug/l	0.00
Spiked Amount			Recovery	=	104.42%	
35) Dibromofluoromethane	7.55	113	151438	48.58	ug/l	0.00
Spiked Amount			Recovery	=	97.16%	
50) Toluene-d8	10.06	98	585009	49.51	ug/l	0.00
Spiked Amount			Recovery	=	99.02%	
62) 4-Bromofluorobenzene	12.38	95	232124	52.26	ug/l	0.00
Spiked Amount			Recovery	=	104.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
40) Benzene	8.00	78	49769	3.829	ug/l	96
52) Toluene	10.12	92	2648	0.329	ug/l	92
67) Ethyl Benzene	11.49	91	9707	0.561	ug/l	95
68) m/p-Xylenes	11.59	106	5178	0.803	ug/l	96
69) o-Xylene	11.92	106	1850	0.307	ug/l	95
73) Isopropylbenzene	12.23	105	158653	10.862	ug/l	98
78) n-propylbenzene	12.57	91	400301	23.549	ug/l	98
84) 1,2,4-Trimethylbenzene	13.02	105	5705	0.466	ug/l	97
85) sec-Butylbenzene	13.14	105	27837	2.114	ug/l #	42
95) Naphthalene	15.11	128	142419	14.598	ug/l	99

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

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