

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101320\
 Data File : VN064104.D
 Acq On : 13 Oct 2020 16:22
 Operator : JC/MD
 Sample : L4250-04DL2 100X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-08DL2

Quant Time: Oct 14 04:33:07 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	241096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	440298	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	475586	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	208280	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	195833	49.17	ug/l	0.00
Spiked Amount			Recovery	=	98.34%	
35) Dibromofluoromethane	7.55	113	151660	49.64	ug/l	0.00
Spiked Amount			Recovery	=	99.28%	
50) Toluene-d8	10.06	98	582513	50.30	ug/l	0.00
Spiked Amount			Recovery	=	100.60%	
62) 4-Bromofluorobenzene	12.38	95	246525	56.62	ug/l	0.00
Spiked Amount			Recovery	=	113.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.05	83	2650	0.596	ug/l	# 76
40) Benzene	8.01	78	12589	0.988	ug/l	99
52) Toluene	10.13	92	13179	1.672	ug/l	97
67) Ethyl Benzene	11.49	91	314400	17.711	ug/l	99
68) m/p-Xylenes	11.60	106	216018	32.650	ug/l	99
69) o-Xylene	11.92	106	224241	36.262	ug/l	100
73) Isopropylbenzene	12.22	105	13745	0.905	ug/l	100
78) n-propylbenzene	12.57	91	32183	1.820	ug/l	93
80) 1,3,5-Trimethylbenzene	12.71	105	34737	2.726	ug/l	99
84) 1,2,4-Trimethylbenzene	13.02	105	326523	25.660	ug/l	99
95) Naphthalene	15.11	128	74478	8.296	ug/l	97

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

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