

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100720\
 Data File : VN063951.D
 Acq On : 7 Oct 2020 18:31
 Operator : JC/MD
 Sample : L4250-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-10

Quant Time: Oct 08 06:00:12 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	270188	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	470979	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	490070	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	218799	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	216742	48.56	ug/l	0.00
Spiked Amount			Recovery	=	97.12%	
35) Dibromofluoromethane	7.55	113	155112	47.46	ug/l	0.00
Spiked Amount			Recovery	=	94.92%	
50) Toluene-d8	10.06	98	598846	48.34	ug/l	0.00
Spiked Amount			Recovery	=	96.68%	
62) 4-Bromofluorobenzene	12.38	95	248234	53.30	ug/l	0.00
Spiked Amount			Recovery	=	106.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.77	43	67014	48.770	ug/l #	62
40) Benzene	8.00	78	37323	2.739	ug/l	99
52) Toluene	10.13	92	3314	0.393	ug/l	89
67) Ethyl Benzene	11.49	91	58152	3.179	ug/l	98
68) m/p-Xylenes	11.60	106	43541	6.387	ug/l	97
69) o-Xylene	11.92	106	29196	4.582	ug/l	95
73) Isopropylbenzene	12.23	105	13608	0.853	ug/l	97
78) n-propylbenzene	12.57	91	18129	0.976	ug/l	99
83) tert-Butylbenzene	12.97	119	4397	0.401	ug/l	76
84) 1,2,4-Trimethylbenzene	13.02	105	83546	6.250	ug/l	99
85) sec-Butylbenzene	13.15	105	18677	1.298	ug/l #	37
95) Naphthalene	15.11	128	88641	9.144	ug/l	98

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

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