

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111720\
 Data File : VN064679.D
 Acq On : 17 Nov 2020 14:43
 Operator : JC/MD
 Sample : L4772-01DL 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5DL

Manual Integrations
 APPROVED

MMDadoda
 11/18/2020 5:34:24 PM

Quant Time: Nov 18 14:39:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	244560	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	479827	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	520483	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	224372	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	231663	54.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.76%	
35) Dibromofluoromethane	7.55	113	168143	51.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.94%	
50) Toluene-d8	10.06	98	624449	49.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.90%	
62) 4-Bromofluorobenzene	12.38	95	265927	55.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.38%	
Target Compounds						
67) Ethyl Benzene	11.48	91	60637	2.988	ug/l	97
68) m/p-Xylenes	11.59	106	3925	0.533	ug/l	88
69) o-Xylene	11.92	106	6123	0.861	ug/l	91
73) Isopropylbenzene	12.22	105	178613	10.015	ug/l	99
78) n-propylbenzene	12.57	91	417252	20.522	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	14706	1.000	ug/l	95
83) tert-Butylbenzene	12.97	119	19978	1.739	ug/l	97
84) 1,2,4-Trimethylbenzene	13.01	105	992364	67.097	ug/l	100
85) sec-Butylbenzene	13.14	105	90748	6.236	ug/l #	77
86) p-Isopropyltoluene	13.26	119	6375m	0.487	ug/l	
89) n-Butylbenzene	13.59	91	49124	4.365	ug/l #	76
95) Naphthalene	15.11	128	9342m	4.327	ug/l	

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

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