

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101220\
 Data File : VN064085.D
 Acq On : 12 Oct 2020 18:14
 Operator : JC/MD
 Sample : L4250-04DL 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-08DL

Manual Integrations
 APPROVED

MMDadoda
 10/13/2020 4:09:50 PM

Quant Time: Oct 13 02:26:17 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	7.62	168	232955	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	426096	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	442896	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	207085	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	193299	50.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.46%	
35) Dibromofluoromethane	7.55	113	144963	49.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.06%	
50) Toluene-d8	10.06	98	550273	49.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.20%	
62) 4-Bromofluorobenzene	12.38	95	231476	54.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.88%	
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	4.99	73	8588m	1.008	ug/l	
31) Cyclohexane	7.62	56	18934	4.238	ug/l #	60
39) Methylcyclohexane	9.04	83	9870	2.293	ug/l	95
40) Benzene	8.00	78	74508	6.043	ug/l	97
52) Toluene	10.13	92	82153	10.772	ug/l	97
67) Ethyl Benzene	11.48	91	2041132	123.468	ug/l	100
68) m/p-Xylenes	11.60	106	1470096	238.600	ug/l	99
69) o-Xylene	11.92	106	1467346	254.801	ug/l	97
73) Isopropylbenzene	12.23	105	82672	5.473	ug/l	98
78) n-propylbenzene	12.57	91	213871	12.166	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	238669	18.834	ug/l	98
84) 1,2,4-Trimethylbenzene	13.01	105	2177751	172.130	ug/l	97
85) sec-Butylbenzene	13.14	105	9870m	0.725	ug/l	
86) p-Isopropyltoluene	13.26	119	5969m	0.496	ug/l	
89) n-Butylbenzene	13.59	91	8812	0.793	ug/l #	69
95) Naphthalene	15.10	128	563940	50.451	ug/l	99

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

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