

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111820\
 Data File : VN064721.D
 Acq On : 18 Nov 2020 21:00
 Operator : JC/MD
 Sample : L4783-21 40X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 11/19/2020 2:12:32 PM

Quant Time: Nov 19 02:58:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 18 15:29:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	232930	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	455955	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	488525	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	234851	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	207264	50.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.16%	
35) Dibromofluoromethane	7.55	113	123076	47.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.84%	
50) Toluene-d8	10.06	98	575416	48.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.58%	
62) 4-Bromofluorobenzene	12.37	95	268386	60.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	121.76%	
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.00	73	103055	12.299	ug/l #	52
39) Methylcyclohexane	9.05	83	10624	2.556	ug/l	96
40) Benzene	8.00	78	324114	24.798	ug/l	98
52) Toluene	10.13	92	7536745	936.247	ug/l #	68
67) Ethyl Benzene	11.48	91	1572218	85.808	ug/l	99
68) m/p-Xylenes	11.59	106	1891114	247.914	ug/l	97
69) o-Xylene	11.92	106	686774	107.438	ug/l	96
73) Isopropylbenzene	12.22	105	210818	12.643	ug/l	99
78) n-propylbenzene	12.57	91	241601	12.442	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	260793	18.828	ug/l	97
84) 1,2,4-Trimethylbenzene	13.01	105	1003865	71.011	ug/l	99
85) sec-Butylbenzene	13.14	105	6361m	0.445	ug/l	
89) n-Butylbenzene	13.59	91	5236	0.427	ug/l #	79
95) Naphthalene	15.10	128	144295	10.931	ug/l	99

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

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