

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070820\
 Data File : VN062440.D
 Acq On : 9 Jul 2020 5:35
 Operator : JC/MD
 Sample : L3215-19
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6

Manual Integrations
 APPROVED

MMDadoda
 7/9/2020 10:58:48 AM

Quant Time: Jul 09 13:08:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 09 02:12:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	210593	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	369292	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	350743	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	154364	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	154213	47.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.22%	
35) Dibromofluoromethane	7.55	113	116358	50.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.94%	
50) Toluene-d8	10.06	98	481305	53.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.82%	
62) 4-Bromofluorobenzene	12.38	95	184070	55.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.80%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.61	56	359424	73.052	ug/l	97
39) Methylcyclohexane	9.05	83	452819	114.001	ug/l	98
40) Benzene	8.00	78	7466768	680.942	ug/l #	87
52) Toluene	10.13	92	2202227	347.698	ug/l	93
64) Tetrachloroethene	10.60	164	2034	0.977	ug/l	95
67) Ethyl Benzene	11.48	91	4774870	373.163	ug/l #	88
68) m/p-Xylenes	11.60	106	8047970	1776.684	ug/l #	51
69) o-Xylene	11.92	106	3652781	828.226	ug/l	70
73) Isopropylbenzene	12.22	105	304414	25.485	ug/l	99
78) n-propylbenzene	12.57	91	496707	35.598	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	2515823	256.919	ug/l	98
83) tert-Butylbenzene	12.97	119	4480m	0.539	ug/l	
84) 1,2,4-Trimethylbenzene	13.02	105	6624950	680.647	ug/l	77
85) sec-Butylbenzene	13.15	105	33777m	3.067	ug/l	
86) p-Isopropyltoluene	13.26	119	43244	4.550	ug/l #	73
95) Naphthalene	15.10	128	1312191	165.353	ug/l	100

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

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