

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092120\
 Data File : VN063487.D
 Acq On : 21 Sep 2020 15:45
 Operator : JC/MD
 Sample : L4056-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 229

Manual Integrations
 APPROVED

MMDadoda
 9/22/2020 2:07:07 PM

Quant Time: Sep 22 07:47:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	270580	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	505676	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	497611	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	228695	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	214235	46.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.02%	
35) Dibromofluoromethane	7.55	113	161656	46.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.36%	
50) Toluene-d8	10.06	98	643702	48.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.80%	
62) 4-Bromofluorobenzene	12.38	95	259961	53.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.74%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.72	59	18395m	28.828	ug/l	
16) Acetone	3.77	43	354854	239.720	ug/l	100
19) Methyl tert-butyl Ether	4.99	73	26939	2.367	ug/l	95
22) Diisopropyl ether	5.91	45	7445m	0.604	ug/l	
25) 2-Butanone	6.79	43	15549	6.830	ug/l	95
40) Benzene	8.00	78	23671	1.539	ug/l	99
52) Toluene	10.13	92	33450	3.618	ug/l	95
68) m/p-Xylenes	11.60	106	8763	1.222	ug/l	97
69) o-Xylene	11.92	106	23046	3.373	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	26128	1.710	ug/l	95
84) 1,2,4-Trimethylbenzene	13.02	105	13657	0.885	ug/l	100
95) Naphthalene	15.10	128	36577	2.503	ug/l #	93

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

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