

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092120\
 Data File : VN063489.D
 Acq On : 21 Sep 2020 16:33
 Operator : JC/MD
 Sample : L4033-01 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20781

Manual Integrations
 APPROVED

MMDadoda
 9/22/2020 2:07:11 PM

Quant Time: Sep 22 03:38:16 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	228613	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	415203	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	408785	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	188125	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	176605	45.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.76%	
35) Dibromofluoromethane	7.55	113	130719	45.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.96%	
50) Toluene-d8	10.06	98	529217	48.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.92%	
62) 4-Bromofluorobenzene	12.38	95	222609	56.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.38%	
Target Compounds						
					Qvalue	
16) Acetone	3.77	43	369664	295.567	ug/l	100
19) Methyl tert-butyl Ether	4.99	73	63251	6.578	ug/l	98
22) Diisopropyl ether	5.91	45	18932	1.819	ug/l #	93
25) 2-Butanone	6.79	43	14435m	7.504	ug/l	
37) Ethyl Acetate	6.88	43	450671	103.808	ug/l	97
40) Benzene	8.00	78	705703	55.888	ug/l	99
52) Toluene	10.12	92	605157	79.711	ug/l	100
67) Ethyl Benzene	11.48	91	50686	3.102	ug/l	100
68) m/p-Xylenes	11.59	106	73266	12.435	ug/l	99
69) o-Xylene	11.92	106	62339	11.107	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	13364	1.063	ug/l	97
84) 1,2,4-Trimethylbenzene	13.01	105	86147	6.785	ug/l	99
95) Naphthalene	15.10	128	98770	8.218	ug/l	99

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

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