

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080620\
 Data File : VN062773.D
 Acq On : 6 Aug 2020 17:55
 Operator : JC/MD
 Sample : L3563-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWM-COMP

Manual Integrations
 APPROVED

MMDadoda
 8/7/2020 12:50:50 PM

Quant Time: Aug 07 04:46:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:26:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	132937	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	238618	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	235696	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	100973	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	110147	50.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.20%	
35) Dibromofluoromethane	7.55	113	80176	49.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.24%	
50) Toluene-d8	10.06	98	308813	48.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.92%	
62) 4-Bromofluorobenzene	12.38	95	117384	48.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.48%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.74	59	10940	30.363	ug/l #	94
16) Acetone	3.77	43	3766050	4741.039	ug/l	98
20) Methylene Chloride	4.51	84	3186	1.453	ug/l	84
25) 2-Butanone	6.79	43	67666	60.145	ug/l	97
30) Chloroform	7.33	83	5027	1.629	ug/l	88
51) 4-Methyl-2-Pentanone	9.95	43	68673	26.218	ug/l	97
52) Toluene	10.12	92	49222	11.498	ug/l	97
67) Ethyl Benzene	11.48	91	12545	1.423	ug/l	98
68) m/p-Xylenes	11.59	106	20752	6.484	ug/l	93
69) o-Xylene	11.92	106	20376	6.794	ug/l	100
78) n-propylbenzene	12.57	91	10277	1.151	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	22319	3.384	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	71895	11.393	ug/l	98
89) n-Butylbenzene	13.59	91	5561m	1.011	ug/l	
95) Naphthalene	15.10	128	47999	13.282	ug/l	99

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

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