

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071318\
 Data File : VN049790.D
 Acq On : 13 Jul 2018 12:14
 Operator : MD\SY
 Sample : J3762-07 LOD/MDL 0.2ppb
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2018

Manual Integrations
 APPROVED

MMDadoda
 7/16/2018 11:25:42 AM

Quant Time: Jul 16 02:21:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 12 15:51:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	681398	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1034889	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	876338	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	305473	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	321101	40.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.02%	
35) Dibromofluoromethane	7.59	113	307050	39.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	78.72%	
50) Toluene-d8	10.09	98	857978	32.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	64.26%	
62) 4-Bromofluorobenzene	12.40	95	242506	25.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	50.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.85	85	424	Below Cal	#	44
3) Chloromethane	2.06	50	2857	Below Cal	#	95
4) Vinyl Chloride	2.19	62	698	Below Cal	#	73
5) Bromomethane	2.57	94	3726	Below Cal	#	73
16) Acetone	3.82	43	3739	Below Cal	#	85
18) Methyl Acetate	4.34	43	10660	0.89	ug/l	# 70
20) Methylene Chloride	4.54	84	1417	Below Cal	#	78
31) Cyclohexane	7.67	56	13010	0.80	ug/l	# 1
55) 1,1,2-Trichloroethane	10.57	97	679	Below Cal	#	33
58) 2-Chloroethyl Vinyl ether	9.70	63	1352	0.29	ug/l	# 73
59) 2-Hexanone	10.76	43	2479m	0.54	ug/l	
75) 1,1,2,2-Tetrachloroethane	12.50	83	330	Below Cal	#	33
90) Hexachloroethane	13.88	117	319	Below Cal	#	4
92) 1,2-Dibromo-3-Chloropropan	14.27	75	342	Below Cal	#	1
94) Hexachlorobutadiene	15.02	225	355	Below Cal		77

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

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