Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111418\
Data File : VN052315.D
Acq On : 14 Nov 2018 16:15
Operator : MD\SY
Sample : J5164-07 0.5ppb
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2018

Manual Integrations APPROVED
MMDadoda
11/20/2018 2:54:00 PM

Quant Time: Nov 15 04:27:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 15 03:02:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	252234	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	449818	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	389676	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	142857	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	190171	53.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.76%			
35) Dibromofluoromethane	7.59	113	145653	50.20	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.40%			
50) Toluene-d8	10.09	98	548585	48.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.14%			
62) 4-Bromofluorobenzene	12.40	95	166284	44.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.58%			
Target Compounds						Qvalue
6) Chloroethane	2.72	64	1348	0.743	ug/l #	57
8) Diethyl Ether	3.42	74	808m	0.477	ug/l	
12) 1,1-Dichloroethene	3.75	96	1406	0.541	ug/l	98
15) Acrylonitrile	5.00	53	3112	2.897	ug/l #	58
37) Ethyl Acetate	6.93	43	2100m	0.642	ug/l	
49) 1,4-Dioxane	9.21	88	294	11.954	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.30	75	173m	0.231	ug/l	

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

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