Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100118\
Data File : VN051641.D
Acq On : 1 Oct 2018 16:31
Operator : MD\SY
Sample : J5178-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 2-AVE-21

Quant Time: Oct 02 01:55:42 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N092818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Sep 29 01:07:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	96666	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	471163	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	401329	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	211622	31.44	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 104.80%			
60) 4-Bromofluorobenzene	12.40	95	133326	21.60	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 72.00%			
63) Toluene-d8	10.09	98	541714	28.61	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 95.37%			
Target Compounds						Qvalue
15) Acetone	3.82	58	2283	4.221	ug/l #	59
22) cis-1,2-Dichloroethene	6.83	96	12102	1.788	ug/l	90
37) Trichloroethene	8.84	130	3094	0.506	ug/l	96
61) Tetrachloroethene	10.63	164	13078	2.302	ug/l	91
62) Toluene	10.16	91	7534	0.306	ug/l	97

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

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