Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111318\
Data File : VN052283.D
Acq On : 13 Nov 2018 13:43
Operator : MD\SY
Sample : J5919-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 2-AVE-25

Quant Time: Nov 14 01:09:02 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N110118W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Nov 02 05:39:38 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	46136	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	263103	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	221599	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	110682	32.32	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 107.73%			
60) 4-Bromofluorobenzene	12.40	95	88710	25.02	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 83.40%			
63) Toluene-d8	10.09	98	319765	30.69	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 102.30%			
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	6.83	96	9394	2.878	ug/l #	53
25) Chloroform	7.37	83	2302	0.417	ug/l	100
37) Trichloroethene	8.84	130	4043	1.321	ug/l	86
61) Tetrachloroethene	10.63	164	19639	8.149	ug/l	90

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

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