Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081019\
Data File : VN057171.D
Acq On : 10 Aug 2019 13:03
Operator : JC/SP
Sample : K4221-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : DSN-001-SEWER-OUTLET-01

Quant Time: Aug 11 04:05:32 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N081019W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sun Aug 11 03:53:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	6.58	128	177239	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	8.01	114	948252	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.90	117	746457	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	7.44	65	345260	29.88	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 99.60%				
60) 4-Bromofluorobenzene	11.92	95	233848	21.04	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 70.13%				
63) Toluene-d8	9.56	98	1119303	32.48	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 108.27%				
Target Compounds							Qvalue
15) Acetone	3.48	58	284206	193.942	ug/l		99
25) Chloroform	6.76	83	48389	2.474	ug/l		88
56) Bromoform	11.64	173	5513	0.641	ug/l	#	94
61) Tetrachloroethene	10.11	164	7397	0.646	ug/l	#	76

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

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