Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090718\
Data File : VN051045.D
Acq On : 7 Sep 2018 10:25
Operator : MD\SY
Sample : J4817-02DL 10X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 002M-35TH-AVEDL

Quant Time: Sep 08 01:28:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N082818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Aug 29 01:38:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	135922	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	650948	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	586711	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	256944	29.62	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 98.73%			
60) 4-Bromofluorobenzene	12.40	95	196382	22.51	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 75.03%			
63) Toluene-d8	10.09	98	787192	28.77	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 95.90%			
Target Compounds						Qvalue
15) Acetone	3.82	58	131746	179.30	ug/l	91
62) Toluene	10.16	91	1620215	49.50	ug/l	99
82) p-Isopropyltoluene	13.29	119	15380	0.58	ug/l	99

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

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