Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062119\
Data File : VN056430.D
Acq On : 21 Jun 2019 16:49
Operator : JC/SP
Sample : K3484-01 50X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : WASTE-SLUDGE 5X

Manual Integrations APPROVED
MMDadoda
6/24/2019 4:16:11 PM

Quant Time: Jun 22 03:27:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N060619W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Jun 06 04:02:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.19	128	61504	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.58	114	342999	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	276025	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	127745	33.45	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 111.50%			
60) 4-Bromofluorobenzene	12.40	95	101957	24.92	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 83.07%			
63) Toluene-d8	10.09	98	396518	31.67	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 105.57%			
Target Compounds						Qvalue
12) Methyl Acetate	4.33	43	6400	1.659	ug/l	92
15) Acetone	3.82	58	3726m	6.614	ug/l	
62) Toluene	10.16	91	23057	1.547	ug/l	98

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

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