Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090618\
Data File : VN051035.D
Acq On : 6 Sep 2018 16:29
Operator : MD\SY
Sample : J4819-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002M-35TH-AVE(SEP)

Manual Integrations APPROVED
MMDadoda
9/7/2018 11:23:24 AM

Quant Time: Sep 07 07:33:16 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	133028	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	685509	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	607055	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	256597	30.23	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 100.77%			
60) 4-Bromofluorobenzene	12.40	95	240044	26.59	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 88.63%			
63) Toluene-d8	10.09	98	828556	29.27	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 97.57%			
Target Compounds						Qvalue
15) Acetone	3.82	58	1504995	2092.81	ug/l	93
30) 2-Butanone	6.85	43	63665	20.17	ug/l	97
58) 4-Methyl-2-Pentanone	9.99	43	15463	2.23	ug/l	98
62) Toluene	10.15	91	17416955m	514.27	ug/l	
82) p-Isopropyltoluene	13.29	119	300819	10.95	ug/l	98

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

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