Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081718\
Data File : VN050732.D
Acq On : 17 Aug 2018 16:02
Operator : MD\SY
Sample : J4548-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

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

Quant Time: Aug 18 00:34:08 2018
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072518W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Jul 26 15:21:50 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	7.20	128	113568	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	8.59	114	595830	30.00	ug/l		0.00
57) Chlorobenzene-d5	11.41	117	508719	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	8.03	65	229350	29.71	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 99.03%				
60) 4-Bromofluorobenzene	12.40	95	207532	26.55	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 88.50%				
63) Toluene-d8	10.09	98	686501	28.25	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 94.17%				
Target Compounds							Qvalue
15) Acetone	3.82	58	1505205	2447.08	ug/l		89
16) Carbon Disulfide	4.05	76	12737	0.69	ug/l		96
30) 2-Butanone	6.84	43	72039	24.83	ug/l	#	94
58) 4-Methyl-2-Pentanone	9.99	43	13646	2.31	ug/l		99
62) Toluene	10.16	91	2087563	71.92	ug/l		100
72) 1,2,3-Trichloropropane	12.40	75	98669	14.55	ug/l		1
82) p-Isopropyltoluene	13.29	119	206786	8.78	ug/l		98

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

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